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-INDEXED

62.67 1904

GOLDEN QUEEN.

LOUDON.

KING.

CUMBERLAND

MUNGER

CARDINAL.

W. N. SCARFF

NEW CARLISLE,
OHIO.

SPRING
1904

Two Plants each of best Collection of Raspberries ever offered.
Post-paid, only 50 cents; 5 Plants of each, \$1.00.

REGISTERED
TRADE-MARK
W. N. SCARFF

OUR BIG INTRODUCTION OFFER — "\$5.00 MODEL GARDEN."

Better than ever for 1904. We want you to just try our stock one year and we can convince you that you have at last found where to buy honest goods at honest prices.

As a special inducement for you to try our Model Garden we are going to send with each garden order "a set of Rambler Roses" free, 1 Crimson, 1 White, 1 Yellow; see page 32. These alone are worth \$5.00 to you when they bloom. They are good strong 2-year old field grown roses and must not be compared with the weak pot plants grown in the greenhouse. These are worth a hundred of such plants.

**OUR
MODEL
FRUIT
GARDEN**

FROM
W. N. SCARFF
NEW CARLISLE
OHIO

OUR MODEL \$5.00 FRUIT GARDEN.

BY EXPRESS, PURCHASER PAYING CHARGES.

VARIETIES so arranged as to have fresh fruit on your table from May 10th to November 1st. Think of such a treat for only \$5.00; and fine fruit, too; just as fine as ever went on the table of a Gould or Vanderbilt. If you cannot be a millionaire there is no reason why you *can not live like one*. If properly taken care of, you may reasonably expect a yield of 25 to 40 bushels annually from this model garden.

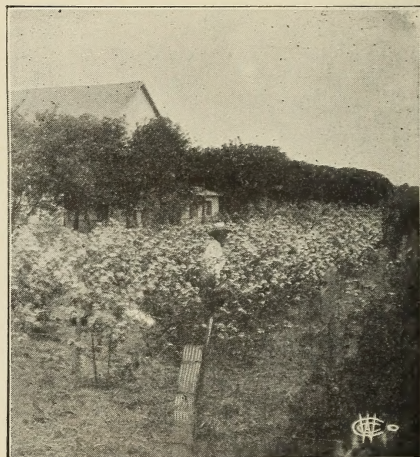
Will plant about $\frac{1}{4}$ of an acre of ground. Why not interest your boys and girls in profitable horticulture. It is worth five times its cost.

1. 25 Marie Strawberries.	10. 6 North Star Currants.	19. 12 Columbian Raspberries
2. 50 Sample Strawberries.	11. 6 Victoria Currants.	20. 25 Ohmer Blackberries
3. 50 Lovett Strawberry.	12. 6 London Market Currants.	21. 25 Ancient Britton Blueberries.
4. 25 Luther Strawberries.	13. 2 Pomona Currants.	22. 6 Early King Blackberries.
5. 25 Roush Ride Strawberries.	14. 12 Munger Raspberries.	23. 6 Mersereau Blackberries.
6. 25 Excelsior Strawberries.	15. 25 Kansas Raspberries.	24. 3 Worden Grapes.
7. 3 Houghton Gooseberries.	16. 25 Miller Raspberries.	25. 3 Concord Grapes.
8. 3 Downing Gooseberries.	17. 25 Ohio Raspberries.	26. 3 Wyoming Red Grapes.
9. 2 Pearl Gooseberries.	18. 25 Older Raspberry.	27. 3 Niagara White Grapes.

This is the most popular offer ever made in our Catalogue. Everyone was more than pleased with it last year, and we have made it much better this year. Hundreds of Gardens will be sold this spring. Do not fail to be one of the number to get one.

There is an immense profit in growing blackberries for market. Moral, however, get good plants, good varieties, and know how and where to plant them. We are the largest growers of blackberry plants and have the best selection of varieties of any firm in the United States. Can we be of any service in starting you in a most profitable industry? If so, write us at once.

This illustration shows the original patch of 100 plants of Snyder blackberries planted 25 years ago and is yet in perfect condition, having never failed to produce a full crop of fruit. This being the start in the fruit and nursery business of W. N. Scarff, New Carlisle, Ohio.



OUR MODEL \$5.00 ORCHARD.

The Model Fruit Garden we offer has met with such universal favor among our customers, that we now offer an equal bargain in an orchard collection — which is just what you want — no mistake about it. Whether you live in the city or country this is a bargain for you.

Regular Catalogue Price, \$10.00. Our price, you pay Express or Freight charges, only \$5.00. We want to introduce our Trees with you, hence this very liberal offer.

- | | |
|-------------------------------------|---------------------------|
| 1 York Imperial Apple. | 2 Crosby Peaches. |
| 1 Opalescent Apple (new). | 2 Elberta Peaches. |
| 1 Bismark Apple (new). | 2 Champion Peaches. |
| 1 Downing Maiden Blush Apple (new). | 2 Early Crawford Peaches. |
| 1 Yellow Transparent Apple. | 2 Late Crawford Peaches. |
| 1 Fall Maiden Blush Apple. | 2 Kalamazoo Peaches. |
| 1 Grimes Golden Apple. | |
| 1 Transcendant Crab Apple. | |
| 1 Keifer Pear, Standard. | 1 Early Richmond Cherry. |
| 1 Bartlett Pear, Standard. | 1 Montmorency Cherry. |
| 1 Wilder Pear, Standard. | 1 Dye House Cherry. |
| 1 Bartlett Dwarf Pear, Standard. | 1 Orange Quince. |
| 1 Flemish Beauty Pear, Standard. | 1 Paw Paw. |
| 1 Duchess Pear, Standard. | |
| 2 German Prune Plums. | |
| 1 Bradshaw Plum. | |
| 2 Lombard Plums. | |
| 1 Abundance Plum. | |
| 1 Shropshire Damson Plum. | |
| 2 Reine Claude Plums. | |

40 Trees for only \$5.00.
No change of varieties.

We will sell two Model Orchards as above for \$9.25

The set of Rambler Roses goes with the Model Orchard free.



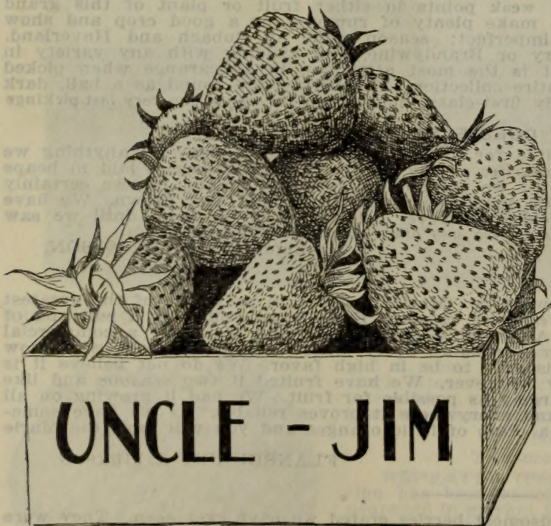
STRAWBERRIES.

We are offering for Spring 1904 the very best varieties that are grown. We do not offer each Spring a long list of new and untried kinds that never amount to anything. It is simply a waste of our customer's time and money. We try the new kinds ourselves and select the good ones, discarding the poor kinds without offering them promiscuously to the public, thus protecting our friends. You can depend upon every variety we offer being good and just as represented. Why not get the best? It costs no more. We have built up a big business by sending out good stock, true to name, that has made our customers money and friends for us. We send with each order directions for transplanting all kinds of plants, trees, etc. Look for it in your order.

A Crowd of Berry Pickers Being Hauled after a Day's Work Picking Strawberries.
W. N. Scarff, New Carlisle, Ohio.



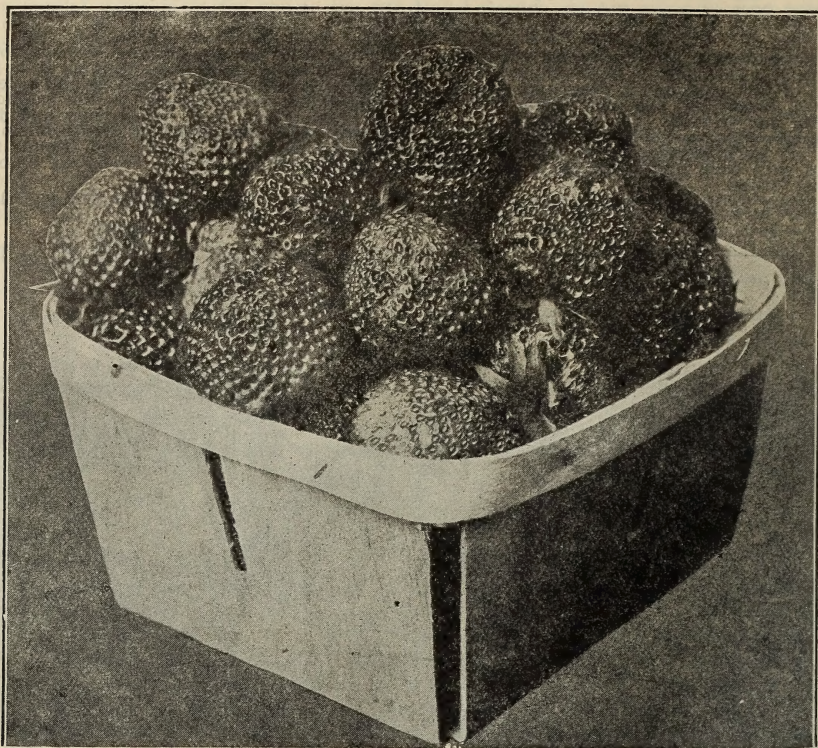
We pay out annually several thousand dollars to have our fruit picked. This money goes to ambitious school children and women who are compelled to work for a living or who go to the berry field for recreation and means of earning extra money for some special purpose. We thus help a class of people who could earn but little any other way, and many a poor child has bought new clothes and helped support the family by this means. Why not you start an industry in your locality that will help the poor as well as yourself?



UNCLE JIM. A new variety of much worth. The Uncle Jim resembles the New York, Morgan, and varieties of that class; but in quality, firmness, and productiveness it is head and shoulders above them all. Unlike many berries of somewhat similar type it has a red flesh when fully ripe, and is a good canner on that account as well as for its firmness and superior quality. It is wonderfully productive, and the fruit is large. The fruit-stalks are exceedingly stout; but when borne down the berries do not lie and rot on the underside, like some large sorts, before they are ripe enough to pick. They are firm, and will bear handling equal to the Gandy. It begins to ripen a long time before the Gandy, but lasts about as long. It is pre-eminently a variety for the home garden where highest quality is desired with lots of fruit for the amount of space. Price, 50c. per dozen; \$1.00 per 100; \$5.00 per 1,000.

KANSAS. This is the valuable new berry for which was paid \$100.00 in gold for twelve plants. The Kansas originated in the state from which it takes its name. The plant is an extremely vigorous grower, as free from rust or disease of any kind as was ever grown. Its drouth resisting qualities are unsurpassed by none. Its

blossoms are pistillate. Its fruit is a brilliant crimson, not only on the surface, but through and through. Time of ripening medium late. It is quite productive of fine medium to large berries that show up well in the baskets and attract the best buyers. The berry is firm enough to make a good commercial variety, and as soon as its merits become known we shall expect to see it ranking high among the standard market berries. Price, 50c. per dozen; \$1.00 per 100; \$5.00 per 1,000.



MARIE.

Another year has only added to the merits of Marie. It is beyond doubt the most prolific berry in existence to-day. In yield we will put it up against any new or old variety. In point of beauty and general appearance when placed on sale it has no equal. It was grown from seed of Crescent fertilized with Cumberland in 1892. As a seedling it showed great promise. We planted for field culture as soon as sufficient number of plants were obtained and as yet have failed to detect any weak points in either fruit or plant of this grand variety. The plants are good growers, make plenty of runners for a good crop and show no sign of disease. The blossom is imperfect; season same as Bubach and Haverland. Equally as large as Bubach, Glen Mary or Brandywine, and yielding with any variety in our 40 acre fruit plantation, besides it is the most attractive in appearance when picked and ready for market of any in our entire collection. The berries are round as a ball, dark crimson in color; flesh dark and equally first-class, holding up in size to the very last pickings.

HOW IT DOES ELSEWHERE.

W. N. SCARFF:—Your "Marie" fruited for us and was as fine a berry as anything we had in 60 varieties and was *twice as productive as any other variety*. The berries laid in heaps on top of each other. We have regretted we did not measure the ground for we certainly believe it would have been as near 25,000 quarts (800 bushels) as was ever grown. We have often heard and read of these large yields, but never believed much in them until we saw the berries on Marie. *It is entirely distinct from any other variety we have ever seen.*

(Signed), MYER & SON.

W. N. SCARFF:—We regard this new berry "Marie" as sure to prove one of the greatest commercial varieties ever offered. An *enormous cropper*. Fruit large, round as a ball and of the same bright color as the Gandy. An *early, distinct variety*, and distinctly a commercial berry. We are recommending it to our customers every where—especially those who grow largely for the city market, where it is sure to be in high favor. We do not believe it is *excelled for productiveness* by any variety whatever. We have fruited it two seasons and like it so well that we are growing it as largely as possible for fruit. We had it growing on all kinds of soil in the past three years and everywhere it proves reliable. As we have sometimes written a friend—"just imagine a crate of little oranges and you will have the Marie—only it is brighter in color."

FLANSBURGH & PIERSON.

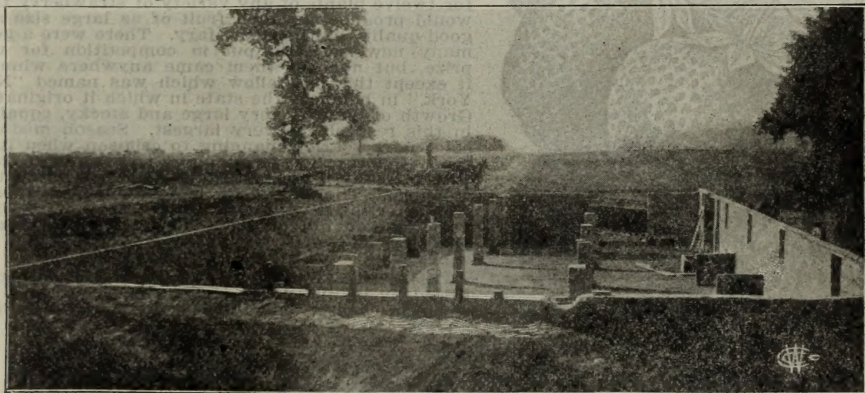
"MARIE."—This is one of the handsomest berries crated we have ever seen. They were beauties—same color as the Gandy—equally large, round as a ball, and exceedingly productive. The plant is all right. If any of our customers omit this variety in their orders they will miss a good thing.

(From extensive grower of fancy fruit.)

Price of plants: 30c. per dozen; \$1.00 per 100; \$5.00 per 1,000.



SUNSHINE. This is the great, late, fancy market Strawberry. The plant is healthy, strong, free running, with pistillate flowers and a marvelous yield. It produces from five to seven times as many quarts as Gandy grown close beside it in our field. The berries are of fine size, bright color, high quality and great firmness. They ripen evenly to rich scarlet, with no white tops, and the flesh is red, sweet, and luscious all through. They start to market big and bony, and get there as fine as silk. It makes your mouth water just to look at them, and the buyers walk right up and pay big prices. During the season of 1899 Sunshine Berres brought 18 cents a quart, when the best Gandys sold for only 10 and 12 cents. These practical market tests are the truest. Every grower knows what good money there is in late Strawberries of extra size and fine appearance. Price, 25c per dozen; 50c per 100; \$3.00 per 1,000.



Cement foundation of our new 4-story storage house, 46x100 feet. Here are stored thousands of trees, plants and vines for early orders for the South. In this cellar and building above we can pack orders any day in the year. This gives us a great advantage in getting out orders promptly and on time. Have you been disappointed by getting your stock late, almost after the planting season was over, and lose a large per cent of it? Let us pack it up for you this year, and have it come in on time.

NEW STRAWBERRY.

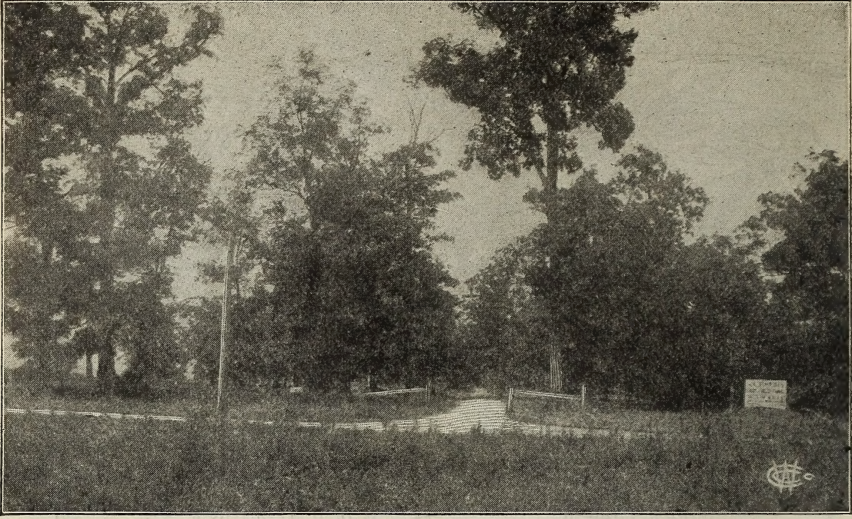
Two crops produced in one season.

REPEATER (Per.) For several seasons past our attention has been called to a strawberry which made it appearance in market in September, and we were at first loath to believe that the fruit could be obtained under natural conditions at that season of the year. Investigation, however, showed that such was the case; the fruit was picked in the open field from the same plants that produced a bounteous crop in June. The fruit is very large when well grown, a glassy crimson, delicious flavor, and a great point in its favor is that it is very easily hulled. It is a perfect blossomed variety, medium to late.

The above is a description by the originator. We now have a fine supply. If any of our customers wish to try it, we will furnish plants as follows: Price, 50c. per dozen; \$1.00 per 100; \$5.00 per 1,000.



REPEATER.



Entrance to Nursery, Home and Office of W. N. Scarff, New Carlisle, Ohio.

The woodland is fast falling prey to the greed of the woodman's axe. People are just awakening to the great beauty of a natural woodland. We are maintaining all the timbered land on our farms and are annually planting and filling up vacant spots in the wood with native trees. Nothing adds so much to a home as trees. Is your home lacking in this respect? If it is, do not delay planting longer. Write us to-day for fruit or ornamental trees and plant them this spring.



dozen; 50c. per 100; \$3.00 per 1,000.

STAR (Per.) The berry is large and handsome. It is as near perfect in shape as can be. Of Gandy shape; color not quite so dark, but a glossy crimson, and colors all over at the same time. All the berries average large. In quality it is of the very highest. Those who have tried it pronounce it extra as to quality. The plant is extremely vigorous, a strong grower, with healthy green foliage, is deep-rooted, and very prolific. It's season of ripening is about with Haverland. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

WARFIELD No. 2. The plant is a very vigorous grower, exceedingly productive, bears picking daily. The berries are of good quality, dark color, medium size, firm, regular in size; sub-acid. A very profitable berry for nearby or distant market. Season early. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

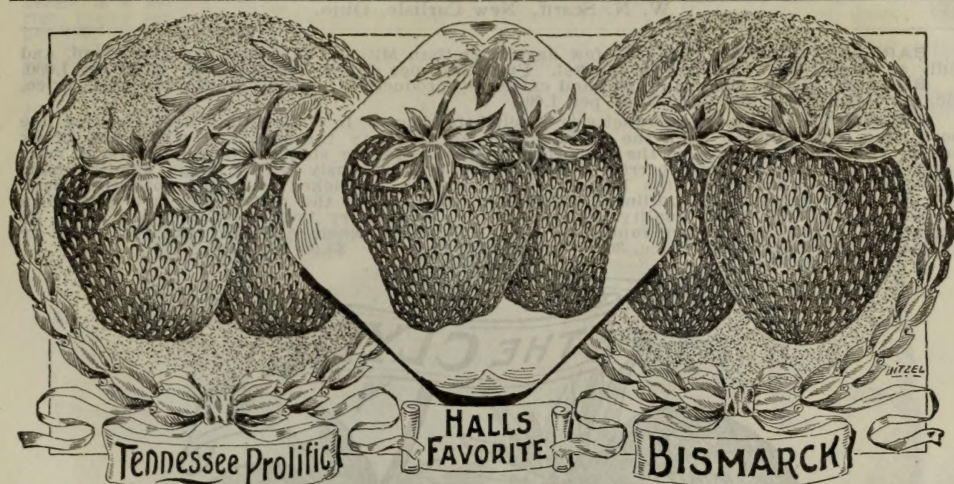
GREENVILLE. Considered by many an improvement on Bubach, especially in point of firmness and vigor of plants, having also a fine color. Has been favorably reported from nearly every experimenter in small fruits in the country. A very fine variety. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

NEW YORK (Per.) This is the big fellow that won the \$100.00 in gold which was offered in 1897 for twelve plants of any variety of strawberry that would produce as much fruit of as large size and good quality as the Glen Mary. There were a good many new varieties put in competition for this prize, but none of them came anywhere winning it except this big fellow which was named "New York," in honor of the state in which it originated. Growth of plant is very large and stocky, equaling in this respect the very largest. Season medium, color dark scarlet changing to crimson when fully ripe. Colors all over at once, no white or green tips. Usually perfect in shape and very productive and firm. The New York is a seedling of Bubach No. 5, fertilized with Jessie, and is one of the best varieties for hill culture. Price, 25c. per dozen; \$1.00 per 100; \$4.00 per 1,000.

SHARPLESS (Per.) An old variety, highly prized by many. Fruit large, sweet, but does not ripen up evenly; valuable for fancy market where an extra large variety is wanted. Price, 25c. per



SHARPLESS.



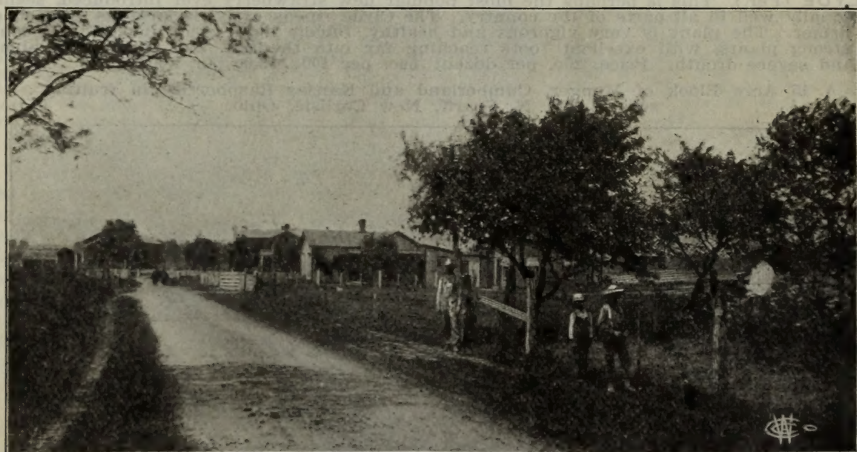
THREE GOOD ONES.

TENNESSEE PROLIFIC (Per.) Very productive, of medium to large, bright scarlet berries of handsome appearance and fine quality; ripens medium to early. Is a fine market or family berry, thriving well on quite light, dry soil. Deservedly popular. Price 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

HALL'S FAVORITE (Per.) Plant very strong-growing, with foliage heavy enough and thick enough to protect blossoms from frost and for mulch in winter. The season of ripening is from early to medium, and the whole crop ripens in a very short time. The berries are large, perfectly formed, of uniform shape, colorign evenly to deep, rich crimson; equal to the best in quality. They present a beautiful skin when crated; also keep, ship and sell well. The plant is a heavy cropper, even in old beds of ordinary soil. Price, 25c. per dozen; 50c. per 100; \$4.00 per 1,000.

BISMARCK (Per.) This is a self-fertilizing strawberry, possessing all the desirable peculiarities of Bubach. To those familiar with the Bubach nothing further need be said, since Bubach has been a favorite berry, and more plants have been planted than of any other. Bubach has two defects which Bismarck corrects. Bubach is a pistillate, requiring other varieties to be planted near it, while Bismarck is self-fertilizing. Bubach, while of good quality, is not of the highest character. Bismarck is of better quality. We have in Bismarck an extraordinary large berry, glossy, fine color, good shape and good quality, with vigorous plants full of vitality. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

Drive to One of the Main Barns and Old Homestead of W. N. Scarff, New Carlisle, Ohio.



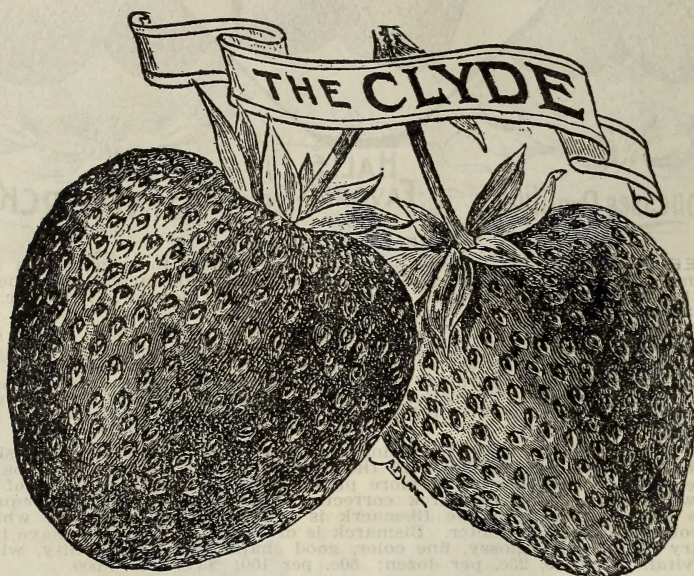
Beside growing fruit and nursery stock, we are also farmers. The buildings here shown are in the center of a 725-acre tract of as fertile valley land as can be found in Ohio. This land is valued at \$100.00 to \$150.00 per acre, and a crop of 100 bushels of corn per acre is no uncommon yield. In this valley can be grown as fine seed corn as any place in the world.

WM. BELT (Per.) The plant is very large, a most luxuriant grower, and remarkably productive. Its blossoms are perfect, and it seems that each one is followed by a berry. It is medium in ripening, neither very early nor very late. Its size is very large indeed. In form it is conical, rather long and quite uniform in shape, brilliant, glossy red—as near perfection as was ever seen in a berry. It ripens all over without green tips. The quality is good—better than is usually found in large berries. The foliage of Wm. Belt as grown here is affected with some rust, but not enough to injure its fruiting. It is a fine grower of large, well developed berries of excellent quality. Valuable for the home garden. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

BARTON'S ECLIPSE (Per.) A few days later than Mitchell's. Shape like Haverland, and fully as attractive. Valuable for market. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

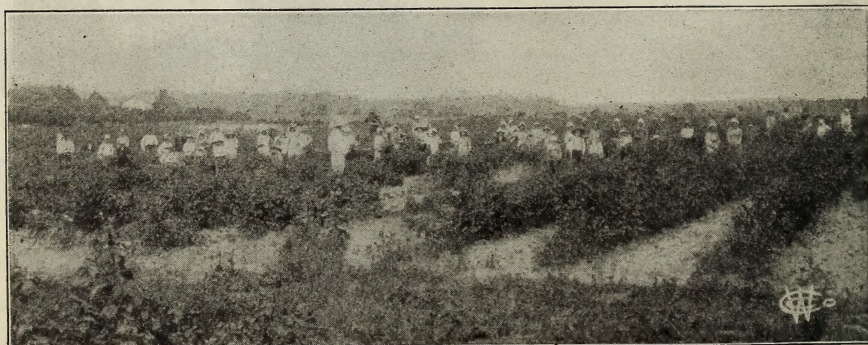
BUBACH. Large size, handsome and extremely productive. A favorite market sort. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

BRUNETTE (Per.) The Brunette is a delightful berry. In color it is a deep rich red like port wine, not only all over the surface, but all the way through, and when you break one in two the fragments of the torn tissues sparkle in the sunlight like splinters of ruby crystals. If a few Brunette berries were mingled promiscuously with a large number made up of various other kinds, the Brunette could readily be picked out, their beautiful dark red color and symmetrical outline distinguishing them from the rest. They are quite firm berries, and of the finest quality perhaps of any strawberry brown. If you are after an extra fine berry for your own family or select customers, where quality ranks first, then by all means plant Brunette. Price, 30c. per doz; 50c. per 100; \$4.00 per 1,000.



CLYDE (Per.) This is perhaps the most popular new strawberry ever introduced, seeming to do equally well in all parts of the country. The Clyde ripens early, is large as Bubach and much firmer. The plant is very vigorous and healthy, foliage light green in color. It makes extra strong plants, with excellent roots reaching far into the soil, and thus being able to withstand severe drouth. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

A 15 Acre Block of Munger, Cumberland and Kansas Raspberries in fruiting season. W. N. Scarff, New Carlisle, Ohio.



We grow the best raspberries in large quantities for market and find the above kinds the best of the Blackcap varieties for commercial purposes. There was never better prospects for growing raspberries for profit than right now. The best red varieties are King, Miller, Cuthbert. Purple varieties, Haymaker and Cardinal.

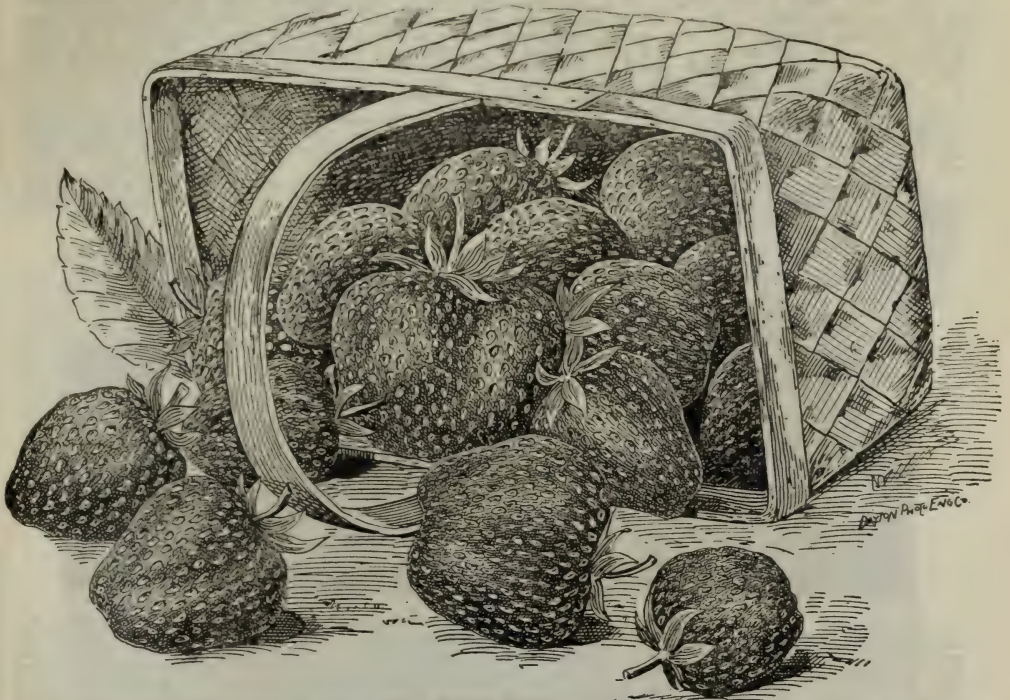
BRANDYWINE (Per.) This variety is well known, and has been quite thoroughly tested in many sections. It has been steadily increasing in favor here, and is now regarded as one of the best late sorts known. It does not yield as heavily as some of the second early varieties, but is equal to any of the late sorts, and the berries are all large, well colored and firm. The bulk of the crop ripens very late. It is rather later than Enhance and far more attractive in appearance. Where lateness is desirable, it has quite generally proved satisfactory. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

EUREKA. Another late variety of merit. Fruit large, irregular, very productive, pale red, rather soft for long shipments. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

JESSIE (Per.) This variety is named by nearly all strawberry growers as one of the best in a collection of three or four varieties for home and market. It's season is early to medium. Jessie is a perfect strawberry for those having only a garden spot. Perfect flowering. On rich, loamy soil, it is very productive, and the fruit is very large. Price, 30c. per dozen; 50c. per 100; \$3.00 per 1,000.

HAVERLAND. A grand market berry; early and immensely productive. Berry large, somewhat long and pointed in shape; a standard sort for market. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

MITCHELL'S EARLY (Per.) As large and firm as the Crescent, ten to twelve days earlier. Plant the hardiest of all known. Growing side by side with twenty other varieties, nothing approaches it in plant growth. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.



SENATOR DUNLAP.

A well tested, wonderfully productive variety, one of the safe sorts to plant everywhere and sure to take a high place among the prominent standard sorts. Plant resembles Warfield, rampant runner, should be restricted in its production of plants, fully equal to Crescent and Warfield in its ability to succeed under all circumstances. Fruit good size, regular form, beautiful bright red, glossy, firm, splendid keeper and shipper, excellent quality; one of the best for canning; ripens early and continues a long time. It promises to stand at the head in its wonderful ability to ripen a good crop under almost any condition of drought or neglect. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

SAMPLE. The originator describes it as follows: "The Sample Strawberry is admired by every one who has seen it, and it only awaits to be known to be universally appreciated. No one who has seen it has been able to criticise it. We have now watched it with the greatest interest for three years, and are not able to say that it has a single weak point. Believing that in introducing it we are advancing the interest of fruit growers and the general public, we have no hesitation in asking a consideration of its claims."

The introducer says: "Large size and fine quality, quite firm; continues a long time in fruit. The berries are large to the last. For the market men it is the best strawberry ever grown. I have nothing in my grounds that will begin to fruit like it. It will yield as many berries as the Haverland, and will average as large as Bubach. Colors all over at once. A berry that will do that is the best one found yet. There is not a weak spot in it. Foliage perfect. Needs no petting." Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.



SAMPLE.

LYON.

LYON. Originated about seven years ago by Mr. L. W. Hardy, of Michigan, and last year sent out by him to the trade under contract, fixing the minimum price. The plants are of moderate size, healthy, free from rust, and about the greatest runners on the place. Mr. Hardy, who for years has been growing seedlings, testing new varieties, and raising fine fruit for market, says, among other things:

"The Lyon is a seedling of Bubach, but bears no real resemblance to that variety except in size. The fruit is very firm, of perfect conical shape, with neck, bright crimson, not quite so dark as Marshall. I might have given the name 'Warfield Improved' in description of this berry without leading any one astray, but the Lyon is no relative of the Warfield. The fruit is much larger and sweeter, the plant heavier in root and darker in foliage. It is quite distinct. It shows up especially well in hills or very narrow rows, but even in the matted row it is a large berry and the yield is enormous."

Price, 75c. per dozen; \$2.00 per 100; \$10.00 per 1,000.

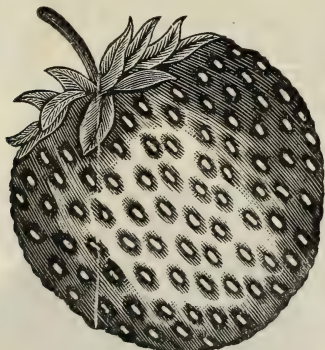
LOVETT (Per.) One of our best pollenizers. It is certainly a valuable acquisition to the list of good berries. Fruit large, solid and firm, excellent for market, and first-rate for home use also. It has a healthy, vigorous plant, ranks above medium in productiveness. Price, 25c. per dozen; 40c. per 100; \$3.00 per 1,000.

BEDER WOOD (Per.) It ripens about three days behind Mitchell's Early, and a full week ahead of Crescent; gives heavy pickings from the start; and holds out until the run of mid-season. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.



Here is where we grow a large quantity of our Strawberry Plants and Asparagus Roots. These plants are carefully dug and quickly put into tight barrels as fast as dug and sent at once to tying rooms where they are quickly tied and packed in damp moss. Thus insuring them to grow if carefully planted, and season is favorable. Our plants are equal to any grown. The trees, shrubs and vines shown in this illustration were all planted 10 years ago at the time the buildings were erected. This shows what may be done in a very short time when building must be erected on bare grounds. Planting should not be delayed a single year. Get everything planted and it will surprise you how soon it will grow into usefulness and value.

CUMBERLAND (Per.) A large berry of great merit in some localities, doing better on a rich clay soil than any other. Fruit light color, uniform size, only moderately firm. Should be grown in matted rows. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.



CUMBERLAND.

NICK OHMER (Per.) A staminate variety, originated by Mr. John F. Beaver, who is conceded to be the most successful amateur fruit grower in Ohio.

M. Crawford's report: "After watching Nick Ohmer for years, and hearing how it has behaved, I send it for trial. Never having received one unfavorable report on it, I am confident that it is one of the most desirable, if not the very best strawberry ever sent out. There is no other in the market, or in sight, that I would plant with so much confidence. If restricted to a single variety, it would be my first choice without a moment's hesitation." The plant is large and stocky, sending out plenty of very strong runners. The fruit is of the very largest size—a giant among strawberries. Price, 25c. per dozen; 50c. per 100; \$4.00 per 1,000.



NICK OHMER.

CRESCENT. This is a very prolific berry, bearing profusely even under neglect. In growth it is very vigorous and hardy, and produces better than the vines are not allowed to mat. They should be thinned, even if the hoe has to be used. Fruit colors on all sides at once. A great cropper; early. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

GANDY (Per.) This is not a new berry, but one whose value as a profitable market sort has been overlooked. The Gandy is to-day as profitable a berry to plant as any we have on our list. Its season is very late, and is in its prime when most other sorts are gone, or so nearly so as to be very inferior. The fruit is large, handsome and uniform, and makes an excellent showing on the market. While it is claimed by many to be a shy bearer, we find that it yields a fair quantity of berries the first year, and improves with age until it becomes four or five years old. In our markets we find that the price always advances in the latter part of the season, when most of the berries are gone. Having a few Gandies, we found we were able to get a fancy price for them, often \$4.00 to \$5.00 per bushel. This made us money rapidly. Our large patches of Gandy make us more clear money than any of the older varieties we had, owing to its ripening so late, and the fruit being large, it always brings good prices. Prices, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

LUTHER. Another early berry of merit. The fruit is dark red, firm, easily picked, and quality very good for an early berry. M. Crawford's July, 1900, report claims it to be the first to ripen with him. The Ohio Experiment Station has several times pronounced it the most promising early berry on the market. Compared with excelsior and John Early it was a little earlier last year, and did not last as long as the Johnson, giving three or four good pickings, and was gone by the time most other varieties got well into bearing. It was fully as productive as either, and a fine berry; plants vigorous and prolific; berries medium to large; conical, usually with long slender point; good quality. It was regarded as the best early variety tested at the United States Agricultural Station. Those who want a berry to fruit a longer season might be better pleased with the Johnson; but those who want a good full crop, and out of the way for other varieties, will be better pleased with the August Luther.

Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.



The above illustration shows a partial view of a natural 50-acre Park, surrounding the office, storage house and dwelling of W. N. Scarff. The small trees are maple, poplar, ash, sassafras, hickory and walnut, planted promiscuously among the giant oaks which hold pre-emptory claim. We prize this natural park above any equal amount of land of our entire holdings. You can enhance the value of your real estate quicker, cheaper, and easier by planting the roadsides and waste places to fruit and ornamental trees than by any other means. It is not home without plenty of trees, shrubs, fruits and flowers. May we not start you in the right direction. You run no risk by planting our stock. Write to-day.

STAPLES (Per.) This is not a new variety, but one whose merits are known only by a few. It originated near Dayton, Ohio, about eight years ago. No effort was made to introduce it, as growers were making too much money out of the fruit themselves, and Topsy, "it just grew up." Now, however, it is attracting great attention from fruit growers all over the country by its extraordinary fruiting powers, earliness, fine color and luscious fruit. No better fertilizer for Warfield can be had, as in color, size, productiveness, quality and season it is almost an exact counterpart. Our growers have made more money out of this variety than any ever grown for Dayton market. As a canning and preserving berry there are none better; the color is almost a black red, both inside and out, just what every good cook wants for preserving in any way. Our stock is large and price so low that no one need be without it. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

ROUGH RIDER (Per.) Originated in Oswego County, New York, by Chas. Learned. A seedling of Eureka, fertilized by Gandy. It is a good runner and enormously productive. Berries very large, color dark red like Gandy. What makes it especially valuable is its extreme firmness which enables the grower to ship to very distant markets. It is also a late berry, which taken in connection with its great size and attractive appearance, cannot fail to make it one of the most valuable varieties grown. The originator received \$1,150 from his patch of a little over two acres, half of which were old beds.

ITS TEN POINTS OF EXCELLENCE.

1. It has a perfect blossom.
 2. The plants are extremely vigorous.
 3. It is enormously productive.
 4. It is the firmest strawberry grown.
 5. It is the latest strawberry.
 6. It is the very best shipper.
 7. It is the best keeper.
 8. It brings the highest prices.
 9. It has a rich, agreeable flavor.
 10. It is very large and attractive.
- Price, 30c. per dozen; 50c. per 100; \$3.00 per \$1,000.

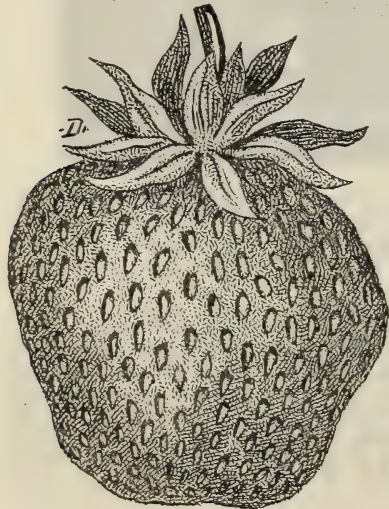


ROUGH RIDER.



A group of berry pickers at the noon hour taking a short rest after eating their lunch. These boys and girls are many of them in the high school and all from respectable families. Everyone enjoys going to Scarff's to pick berries when fruit is ripe.

GLEN MARY (Per.) Vigorous and prolific. Berries large, mostly irregular, often flattened and ribbed, but seldom cockscombed. Dark scarlet, glossy, beautiful, although an occasional specimen is not well colored. Flesh light red, moderately firm and of good quality. Season medium to late. It excels Brandywine, Sharpless and Marshall in productiveness. Considered by many growers as one of the best large varieties. In productiveness it seems to excel almost all varieties of its season, although a very rough berry, its immense size makes it a valuable market sort. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

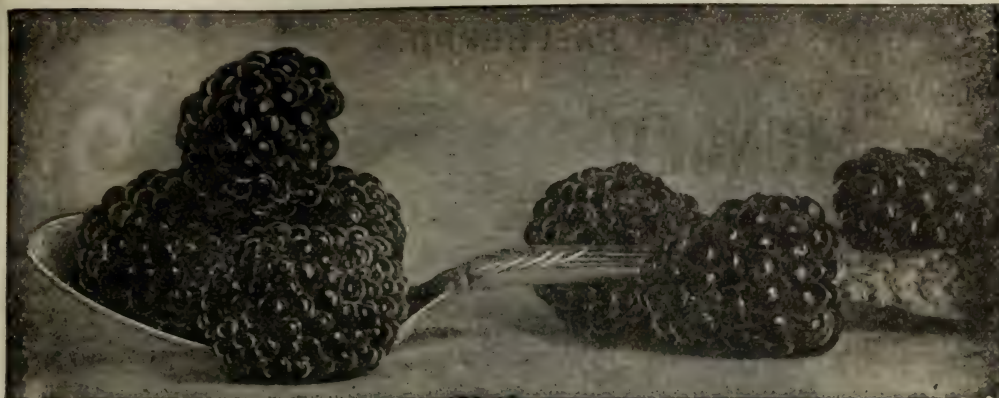


BENJAMIN.

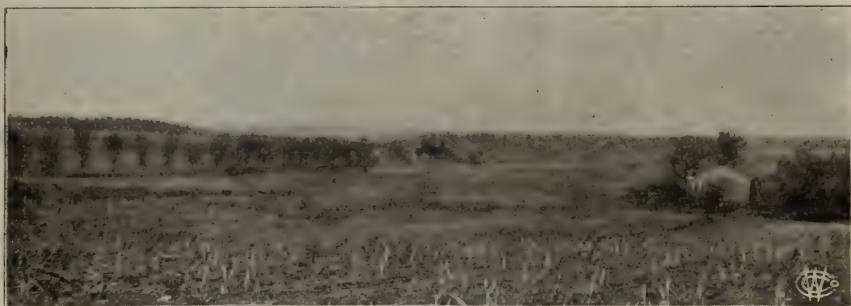
MARSHALL (Per.) Of the very largest size; color very dark rich crimson to the core; flesh fine grained and of a delicious flavor, and with the peculiar aroma of the native wild strawberry, from which it is thought to have sprung. 25c. per dozen; 75c. per 100; \$4.00 per 1,000.

SPLENDID (Per.) We can offer it to our customers with great confidence. The plant is a healthy, luxuriant grower; sends out many runners, bears abundantly. The fruit is large and far above the average in quality and appearance. Price, 25c. per dozen; 50c. per 100; \$3.00 per 1,000.

BENJAMIN (Per.) A valuable late variety from the extreme North, where it has become very popular among growers. Offered for the first time. This fine Minnesota berry is a variety of the Sharpless type, yielding fruit of immense size and luscious quality. The plant is a thrifty and healthy grower, making many runners, and is enormously productive. It is a highly desirable sort for the home garden, and valuable for market where the feature of light color is not an objection. Bisexual flower. Season late. Price, 50c. per dozen; \$1.00 per 100; \$5.00 per 1,000.



CUMBERLAND. The largest Black Raspberry known, has been well tested in nearly all sections the past seasons, giving thorough satisfaction. In hardiness and productiveness it is unexcelled by any other variety. In size, the fruit is simply enormous, far surpassing any other sort. The berries run seven-eighths and fifteen-sixteenths of an inch in diameter, and are of such handsome appearance that their fruit sold for 10c. per quart, when other varieties were selling for 5c. to 7c. per quart. The quality is very similar and fully equal to Gregg. In spite of its unusual large size, the fruit is possessed of great firmness and is thus well adapted for standing long shipments. It follows Palmer and Souhegan and precedes Gregg a short time, making it a mid-season variety. The bush is exceedingly healthy and vigorous, throwing up stout stock canes, well adapted for supporting their loads of large fruit. It has also shown itself remarkably free from that scourge of its family, anthracnose. Large growers report yields of two and three times as much per acre as Ohio, under same conditions, and far ahead of all other varieties. Price, 50c. per dozen; \$2.00 per 100; \$15.00 per 1,000.



A view of 100 Acre Corn Field after corn was husked on farm of W. N. Scarff. We cut every hill of corn and worked the clover all through the yard to feeding cattle to go out to the field again in Spring in a state that it may be assimilated as plant food. Notice the long row of maples to the left, a beautiful roadway runs between these trees and is a pleasant drive in summer.

GREGG. An old variety of merit too well known to need description. Price, 25c. per dozen; \$1.00 per 100; \$8.00 per 1,000.

CONRATH. A Blackcap coming originally from Michigan. Prof. Taft, of Michigan Experiment Station, who is reliable authority, says in regard to Conrath: "As compared with Gregg I would say they are two weeks earlier, hardier, less subject to disease, and fully equal to that variety when at its best in productiveness and quality of fruit." Price, 25c. per dozen; \$1.25 per 100; \$10.00 per 1,000.

OHIO. One of the best market varieties. Grown by the thousands for evaporating purposes, and for use in fresh state. Canes very vigorous, hardy and productive. Price, 25c. per dozen; \$1.00 per 100; \$8.00 per 1,000.

GAULT. An everbearing raspberry originating in Ashland County, Ohio. Fruit is large, some specimens having measured three inches in circumference, and of excellent flavor. The first crop commences to ripen with Gregg, and continues in bearing for three or four weeks, by which time the new canes begin to bear and continue to bear and continue until checked by the single cane. This berry comes well recommended. Price, \$1.00 per dozen; \$3.00 per 100.

KANSAS. A new variety of worth. It ripens a few days after the Eureka, and is of large size. Canes quite thorny and covered with a thick bluish bloom. Price, 30c. per dozen; \$1.00 per 100; \$8.00 per 1,000.

SOUHEGAN. Same as Tyler. Early; productive; profitable in some sections. Price, 25c. per dozen; \$1.00 per 100; \$8.00 per 1,000.

PALMER. Perhaps the best of the older varieties of early kinds. Fruit large and good size. Bush a vigorous grower, and very productive. Price, 25c. per dozen; \$1.00 per 100; \$8.00 per 1,000.

RASPBERRIES.

"MUNGER"
FOR FANCY MARKET.



Description. The fruit of Munger is black, and resembles Gregg very much. It is a better flavored berry than Gregg, tougher in texture, and therefore a better shipper. In size it excels Gregg by almost 25 per cent., being extra fine for canning and evaporating. The past season, when most others were dry and seedy, Munger ripened up sweet and juicy, and readily brought an advance of 50c. per bushel over other kinds. The canes, too, resemble Gregg, are free from disease, upright in growth.

Agricultural College, Mich., Experimental Station,
W. N. Scarff:—In our trials the past year Munger was fully equal to other kinds in vigor, and was excelled by but one in productiveness. The berries are evidently good shippers and of high quality, and we consider it a very valuable variety.

PROF. L. R. TAFT, Horticulturist.

"THE LARGEST BLACK RASPBERRY HE EVER SAW."

EUCLID, OHIO.

DEAR SIR:—The sample of Munger Raspberry received in good condition. They were the largest black raspberries I ever saw. Other points being strong, I should consider this a valuable variety.

E. H. CUSHMAN,

President Ohio State Horticultural Society.

TROY, OHIO.

The largest, best flavored and most productive berry I have ever seen.

JOHN PEIRCE,

President Miami Co. Horticultural Society.

Many of them Measure One Inch in Diameter.

BRADFORD, OHIO.

On two plants of the Munger Raspberry I gathered the largest berries I ever saw, many of them measuring over one inch in diameter. Quality is excellent. Hardy and prolific bearers.

S. B. CHRISTIAN.

Price, 50c. per dozen; \$2.00 per 100; \$15.00 per 1,000.



NAMES OF FRUIT GROWERS.

Do you know persons whom you think would buy some plants or other stock we offer if they received our catalogue? If you can send us six to ten such names and addresses and two cent stamp we will send you postpaid three new strawberry plants free. If you send the names along with an order you need not bother about stamp.

"HAYMAKER"

THE NEW
RASPBERRY



Although new, this variety has been thoroughly tested and has never failed to make a good record. It has fruited on the originator's grounds six years, on the grounds of Ohio Agricultural Experiment Station, Wooster, Ohio, and on experiment grounds of M. Crawford for six years. There can not be found a single fault with plant or berry. The plant, which is almost thornless, is of wonderfully vigorous growth, perfectly hardy and free from disease.

The Haymaker is a purple cap, not so dark as Columbian or Shaffer, and much larger and firmer than either of those varieties, never crumbles and stands up well in shipping. Sample crates have been shipped to distant points with entire satisfaction. It is a berry to grow for either home use or market. The originator has found it the most profitable berry ever raised for market and has never yet been able to supply the local demand. So much of a favorite has the Haymaker become that local growers have said that it has ruined the sale of other varieties. We wish to emphasize its popularity as a canning berry. Many orders for berries for this purpose are placed a year in advance. One writer, located near a canning factory, has thus written — "If any one about here had several acres of it in bearing, he could dispose of the entire crop to good advantage to the canning factory."

The Haymaker has demonstrated its great merit in time of drought, having passed through several of severest droughts ever experienced here. The Haymaker bore an immense crop of fine quality, while other varieties furnished but half a crop, or were an entire failure.

It certainly has four points of superiority, viz.: Vigorous growth, hardiness, productiveness and quality.



A FIVE-ACRE PATCH OF HAYMAKER RASPBERRY.

The above cut shows a 5 Acre block of 2-year Haymaker. The bushes are six feet high and many individual canes would measure twelve feet from tip to tip. The best berry for profit ever introduced. Crop sold in Dayton market this year at \$4.00 and \$4.50 per bushel. Do not fail to plant Haymaker. Price, 10c. each; 75c. per dozen; \$2.00 per hundred.

Note. — We will send free a beautiful lithograph and full description of Haymaker.



THE NEW CARDINAL RASPBERRY.

This wonderful berry is a surprise in the fullness of its merits — its great growth, extreme hardness, and the exceeding productiveness of its choice red, rich, pure flavored berries. It will pay. It is not a novelty, but a variety of great merit. The new Cardinal is claimed to grow ten feet high, and bears in proportion. Leading horticulturists who have seen this berry say that it is one of the wonders of the century, so far exceeding all others as to put it entirely beyond comparison. Judge Wellhouse, president of Kansas State Horticultural Society, said at the meeting of the society that the introduction of the Cardinal Raspberry would add millions to the wealth of the farmers of the country because of its inherent great vigor and exceeding productiveness.

This most promising Raspberry is another natural product of Kansas. It is not a hybrid, but a result where nature combined its best in one little seed that produced the first Cardinal Raspberry plant; it also germinated that seed in its own way, not as under the pet care of an expert gardener, who would control the temperature, moisture, sunshine and weeds, but it came up in a neglected clump of Gregg raspberry bushes, and there showed its make-up by growing far above them, and producing its great crop of red berries in contrast to the few Greggs beneath them. When first seen by the owner the Greggs were dug and the Cardinals had the room. Price, 10c. each; 75c. per dozen; \$2.00 per 100.

SHAFFER. An immense raspberry, both in cane and fruit, and especially adapted to the South. Canes of wonderful vigor and size, hardy and enormously productive. Berries are very large, of a dull, purplish, un-attractive color; rather soft, but luscious and of a rich, sprightly flavor. Whilst its color and lack of firmness render it unfit for shipment, it is unrivaled for family use, and is one of the best for canning. Late. Price, 25c. per dozen; \$1.25 per 100; \$10.00 per 1,000.



SHAFFER.



LOUDON. The superior points of this excellent red raspberry are vigor of growth, large fruit; beautiful, rich, dark, crimson color; good quality and marvelous productiveness and hardness, enduring winters without protection and without injury to the very tips. It stands shipping the best of any variety, and will remain on the bushes the longest without injury. Seems to succeed wherever red sorts will do well, and promises to become the leading variety. Season medium to late. Price, 50c. per dozen; \$2.00 per 100.

KING. The earliest Red Raspberry on record. It is the early Red Raspberry that makes the big money — often sell for 25c. per quart. You want to add this one to your collection.

It is thus described by H. E. Van Deman, the well-known pomologist and horticultural writer, of Parksley, va.: "Round, medium size; light crimson colore; moderately firm and of excellent quality. A seedling of Thompson, and ripens about the same time, but larger and more productive." [Note that Thompson has for years stood as the earliest of Raspberries, red or black.] Mr. Van Deman is certainly impressed with the value of this variety, as we have heard him refer to it in conversation and public addresses as about all that can be desired in the way of an early Red Raspberry.

Ohio Experimental Station, Wooster, Ohio.

The King Raspberry is fine indeed. Large, firm, beautiful color and prolific. It is far ahead of Loudon or Miller here. PROF. W. J. GREEN. Price, 50c. per dozen; \$1.50 per 100; \$10.00 per 1,000.



COLUMBIAN. A decided improvement on the Shaffer, of same type and similar color; supposed to be a cross between it and Cuthbert. A wonderfully strong grower and producer, surpassing Shaffer, which has heretofore stood at the head in these two points. One of the hardiest, passing our last severe winter unharmed, where many other sorts were badly injured. Fruit compared with Shaffer is longer, more solid, adheres more firmly to the stems, is sweeter and of higher flavor when ripe. Firm enough to carry to market well; stands at the head for evaporating, making jam, jelly, etc. When canned they retain to a large extent their form, color, shape, flavor and aroma. Has been tested for several seasons; the leading experiment stations and horticulturists unite in sustaining claims made for it by the originator. Price, 40c. per dozen; \$1.50 per 100; \$12.00 per 1,000.

CUTHBERT, OR QUEEN OF THE MARKET. remarkably strong, hardy variety; stands the Northern winters and Southern summers equal to any. Berries very large; measuring three inches around; conical, rich crimson; very handsome, and so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious. The leading market variety

for main crop. Price, 25c. per dozen; \$1.00 per 100; \$8.00 per 1,000.

MILLER'S RED. Very early. Berries bright red, large, and hold their size to the end of the season. Very firm, hence valuable to ship to distant market. In most markets a red raspberry to be really valuable must be a bright red and ripen very early; this Miller does, and hence is one of the very best and profitable to plant. Plants are now very low. Price, 25c. per dozen; \$1.00 per 100; \$8.00 per 1,000.

RANCOCAS. Fruit large; ripens entire crop early, making it valuable as a market variety. Color, dark red. Price, 25c. per doz; \$1.00 per 100.

GOLDEN QUEEN. This variety is almost identical with Cuthbert, except in color. Fruit large, productive; quality first-class. It is beyond doubt the finest and most profitable yellow berry grown. Price, 25c. per dozen; \$2.00 per 100.



BLACKBERRIES.

We excel in growing fine Blackberry Plants. Our assortment is perhaps the largest of any grown in the United States. Our plants are mostly root cuttings, and as fine as can be grown. You make no mistake in ordering your blackberries of us, as both our prices and stock are right.



ELDORADO. Like many of our best fruits, Eldorado is an accidental seedling, and takes its name from the town close by where it was found in Preble County, Ohio. It has been cultivated fourteen years, and under careful test at different experiment stations for four years, has never winter-killed or failed to produce a full crop of the finest fruit. The vines are very vigorous and hardy, enduring the winters of the far Northwest without injury, and their yield is enormous. The berries are very large, jet black; borne in large clusters, and ripen well together; they are very sweet, melting and pleasing to the taste; have no hard core; fruit will sell 50c. to \$1.00 per bushel higher than Snyder. We quote words of commendation from the following high authority: "This berry was noted last year, and is of much promise; so much that a special colored plate has been made. It is an oblong, irregular berry of large size, fruiting in pendulous, slender, hairy spikes with few thorns. Color black; flesh deep crimson, with tender core; flavor sweet, rich quality, and very good."

U. S. Department of Agriculture, Washington, D. C., H. E. VAN DEMAN.

From the Ohio Experiment Station: "Eldorado is the most promising blackberry. It appears to be as hardy as Snyder, is larger, and better quality. W. J. GREEN, Horticulturist.

Price, 50c. per dozen; \$2.00 per 100; \$18.00 per 1,000.



ICEBERG.

ICEBERG. Raised by Luther Burbank, the "Wizard of Horticulture," whose originations have world-wide fame and value. The following is Mr. Burbank's own description of White Blackberry Iceberg. He says:

"Owing to the somewhat unsatisfactory qualities of white blackberries so far known, the impression may have been entertained by some that no white blackberry could be as productive and hardy, with berries as early, abundant, large, handsome and delicious as the best black ones. The well known Lawton is, when ripened, unsurpassed, and very generally known as the most productive market berry. Owing to its fixity of race, it will reproduce itself from seed almost exactly, and its seedlings will not be influenced, when raised from seed pollinated by other varieties, but it readily imparts its good qualities when employed as the staminate parent. One of the great-grandparents of Iceberg was Lawton. The first generation of seedlings, when crossed with Crystal White, was all black; the second also, though varying much in other respects; but the third produced this wonderful p'nt, bearing the snowiest white berries ever seen. Very little attention was paid to the long rows of cross-bed descendants, until one day this berry was discovered, among its black relatives, with the canes bending in various directions with their load of delicious, snowy berries, which are not only white, but so transparent that

the seeds, which are unusually small, may be seen in the berries when ripe. Clusters, larger than those of Lawton; berries, as near as could be judged, where at least as large, earlier, sweeter, and more tender and melting throughout, though as firm as Lawton is when ripe.

From (Prof.) Emory E. Smith, Leland Sanford, Jr., University, Cal.: "I can still see in my mind's eye those magnificent hybrid berries in your experiment grounds, but I feel I can not fully appreciate your work, for it would take weeks rather than hours, to give the experiments the careful inspection which they deserve."

Price, 20c. each; \$2.00 per dozen.

**NEW BLACKBERRY, MERSEREAU.**

This early, mammoth, ironclad Blackberry is by far the most valuable variety that has appeared since the advent of the Wilson, over 30 years ago. It originated in northwestern New York, where the mercury falls from 15 to 25 degrees below zero, and where it has stood in open field culture for many years without the slightest protection, never being injured in the least. It has never had a leaf affected with orange rust, blight or other disease, or produced a double or "rose" blossom.

In hardiness, it is doubtless without an equal among Blackberries, having endured a temperature of 20 degrees below zero without being injured in the least, even at the tips, although Snyder and Taylor's Prolific were much damaged. Just how low a temperature it will withstand uninjured is not known. The berries are brilliant, sparkling black throughout, and what adds great value to it, as a market berry, it remains black under all conditions and circumstances, never turning red when gathered in hot, muggy weather, after the manner of Snyder, Lawton, Erie and many other varieties. In quality, it is exceptionally sweet, rich, melting and luscious, being without core; the seedy character of Snyder and most other sorts is noticeably absent. As a shipper and keeper it is unsurpassed, remaining firm without "bleeding" in handling.

The canes are of exceedingly strong, upright habit, attaining upon fairly good soil a height of 8 feet, if permitted to grow unchecked, and are so stout as to always remain erect; foliage large, deep green, abundant and entirely free from rust or blight. The yield is simply enormous, producing double the quantity of fruit per acre of the Snyder, Kittatinny or Taylor's Prolific, and affording heavy pickings from the first until the crop is all matured. Its season is early to mid-season, ripening with the Snyder—in advance of Kittatinny, Lawton, Taylor's Prolific or Erie, but not so early as Early Harvest of the Wilson. Price, 75c. per dozen; \$2.50 per 100; \$20.00 per 1,000.

AGAWAM. Medium size; jet black; very sweet; no core. With good care it is valuable especially for home use. Price, 30c. per dozen; \$1.50 per 100; \$10.00 per 1,000.

WAUCHUSSETTS. (Thornless). Remarkable from the fact it is almost entirely without thorns. Strong grower; fruit fair size; sweet and moderately productive. Price, 75c. per dozen; \$2.00 per 100; \$15.00 per 1,000.

MINNEWASKI. One of the largest. Very productive; fruit tender, without core; glossy black, with fine flavor. It is hardy and in every way valuable, either for market or home use. Price, 50c. per dozen; \$2.00 per 100; \$15.00 per 1,000.

TAYLOR. Berry medium size; jet black; ripens late; of much value, as it comes in after main crop of Snyder and other kinds are gone. Bush strong grower. Price, 25c. per dozen; \$1.25 per 100; \$10.00 per 1,000.

LOVETT'S BEST. Hardy, large and productive; claimed to be free from disease and double or rosebloom. Price, 30c. per dozen; \$1.50 per 100; \$12.00 per 1,000.

WILSON EARLY. Good market variety; berry very large, sweet, good. It is a prolific bearer. Early. Price, 25c. per dozen; \$1.25 per 100; \$10.00 per 1,000.

KITTATINNY. An old variety of great value where it is not affected by rust. Fruit large; berry long and ripe as soon as black. Medium early. Price, 25c. per dozen; \$1.25 per 100; \$10.00 per 1,000.

**LOVETT'S BEST.**

as soon as black. Medium early.

**MINNEWASKI.**

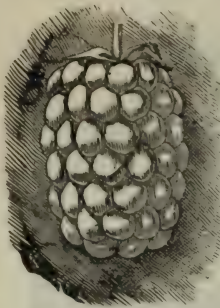


OHMER. This valuable variety broke all former records the past season. Reports were favorable from all parts of the country. The bushes were loaded with fruit from the end back to the main stem, and such fruit as it was—large, jet black and luscious. Everyone wanted to buy Ohmer, and had we ten times as many they would have sold at fancy prices, while common kinds went begging. On our grounds the average yield was 200 bushels per acre.

Description—(Purchased from the disseminator of the Gregg Raspberry.) Hardy, healthy, very large; ripening after raspberries are gone, and lasting till late in August, when prices are up. Excellent quality; firm; no core. Five points will recommend this berry: Hardy, late, large, productive, and of the finest flavor; also brings 50c. to \$1.00 more a crate than Snyder or Taylor. As large as the largest; as hardy as any good berry; very productive; strong grower; finest quality, and late. Price, 50c. per dozen; \$2.00 per 100; \$15.00 per 1,000.



ANCIENT BRITTON. One of the best of hardy varieties; in Wisconsin and other northern states, is superseding all other kinds; without booming, has worked its way on its own merits to the highest place as a profitable and valuable market sort. Very vigorous, healthy and hardy, producing large fruit stems, loaded with good sized berries of fine quality that carry well and bring highest price in market. For general planting for home or market in all sections subject to severe winters, the Ancient Britton is recommended as a first-class variety. Price, 50c. per dozen; \$1.50 per 100; \$10.00 per 1,000.



CRYSTAL WHITE.

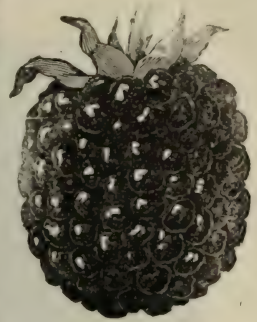
erect growth, but much more free from rust. The berries are large and delicious when fully ripe, but turn black before ripening, and are then hard and sour. It succeeds over a wide range of country, and is one of the best standard sorts, but has now been superseded by Erie, which is harder. Mid-season to late. Price, 25c. per dozen; \$1.25 per 100; \$10.00 per 1,000.

CRYSTAL WHITE. Berries of fine translucent white, of good size, sweet and pleasant. Canes prolific, but not entirely hardy. Should be planted near other sorts to fruit well. Price, 50c. per dozen; \$1.50 per 100.

ERIE. This is a hardy variety, a vigorous grower, and quite productive. Foliage clean and free from rust. Fruit large and of good quality. 102 average-sized berries weigh one pound. Price, 30c. per dozen; \$1.50 per 100; \$12.00 per 1,000.

STONE'S HARDY. Strong grower; perfectly hardy, canes full of spines. In order to get best results it should receive thorough cultivation or heavy mulch, and thoroughly pruned, as it sets more fruit than it can mature properly under ordinary cultivation. Price, 25c. per dozen; \$1.25 per 100; \$10.00 per 1,000.

LAWTON.. (New Rochelle.) An old favorite, esteemed for its productiveness and large size. Like Kittatinny, it is of strong,



ERIE.

LUCRETIA DEWBERRY.

Claimed to be the best of the blackberry family. As hardy as Snyder; as productive as any. The berries are far larger and incomparably better than any blackberry, and of unequalled excellence; soft, sweet and luscious throughout; of brightest, glossy black color. The Lucretia Dewberry has received the indorsement and highest praise from the best horticulturists in the country. Its eminent success in all soils, from Maine to California, from Minnesota to Florida, is something phenomenal in small fruit culture. Its trailing habit renders it less liable to winter-kill. Price, 25c. per dozen; \$1.00 per 100; \$7.00 per 1,000.

PREMO, NEW DEWBERRY.

Much like Lucretia, but very distinct and exceedingly early, being seven to ten days ahead and all cleaned off when Lucretia is beginning. Quality and size uniform. Was found in a Lucretia patch. Price, 10c. each; \$1.00 per dozen; \$3.00 per 100.



LUCRETIA.



PREMO DEWBERRY.



THE RATHBURN.

RATHBURN. The berries are large, larger than Kittatinny, of an intense jet black, very glossy and of permanent color, never turns red, without any hard core, small seeds, extra fine quality, with a peculiarly rich aroma, and sufficiently firm to carry well to market. It is in habit of plant however, that this variety differs from others. The plant suckers very little; it makes a strong, upright main stem, from which the branches start out long and drooping, and the ends of which root readily in the ground, like Blackcap Raspberries, if covered lightly with soil. It is not a dewberry, as one might suppose from this description, but simply a blackberry with the tip-rooting habit; its central stem is as erect and stout as that of any other blackberry. It forms a compact bush of four to five feet high, with canes much less thorny than other varieties, and yield abundantly. In the matter of hardiness it has been well tested at its home, where it has safely endured a temperature of 15 to 18 degrees below zero without injury. It ripens early — about with the Wilson. All who want a large blackberry of the highest quality should certainly try this. Price, 10c. each; 75c. per dozen; \$3.00 per 100.

**EARLY KING.**

An extra early and exceedingly hardy variety of great merit. Canes of strong growth, as hard as Snyder, and very prolific. It is larger and earlier than Early Harvest, and its delicious sweetness renders it of special value for the home garden. It is also free of double blossoms, rust or other disease. It has been thoroughly tested at the North, and has given very general satisfaction. Highly recommended by the experiment stations. Growers coin money on the variety on account of its hardiness, large size and earliness. The only large berry ever grown. Many dealers send out Early Harvest plants of this variety, as the genuine stock is very scarce. Our plants are fine and true to name. Be sure to add it to your collection. Price, 50c. per dozen; \$2.00 per 100; \$15.00 per 1,000.

**LOGAN BERRY.**

WILSON, Jr. A valuable market berry on account of large size, jet black color and splendid flavor. Not perfectly hardy in some parts. Price, 30c. per dozen; \$2.00 per 100; \$12.00 per 1,000.

SNYDER. Every one knows Snyder to be an old favorite and valuable for main crop. Price, 25c. per doz.; \$1.00 per 100; \$8.00 per 1,000.

EARLY HARVEST. A strong, healthy grower; very early cropper; productive. Fruit is of medium size, of bright, glossy black, and is a good shipper. Succeeds best on sandy soil. Price, 25c. per dozen; \$1.00 per 100; \$8.00 per 1,000.

THE LOGAN BERRY.

A hybrid between the Raspberry and Blackberry. The fruit is as large as the largest Blackberry, and is produced in immense clusters. The color is clear, dark red. It partakes of the flavor of both the Blackberry and the Raspberry — mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Seeds small, soft and few. Berries very firm, and carry well. Strong grower; enormous bearer. Fruit ripens early, just after Strawberries. Price, 20c. each; \$2.00 per dozen, by mail, postpaid.

THE NEW CHAUTAUQUA CLIMBING CURRANT.

The greatest wonder of the age.
DESCRIPTION (By Originator.)

The Chautauqua Climbing Currant was found in an old slashing. It attracted the attention of Mr. Lonnen, of New York, who was passing that way. Seeing a plant or vine covering a log, and loaded with fruit that had the appearance of currants, he secured some slips, and set them out by the side of his house. The slips grew, and made such rapid growth that from time to time he took small pieces of leather and nailed it to the house to support it, until in a short time it had reached the height of 14 feet and a breadth of 8 feet, and bore immense crops of fine fruit. The fruit is large, holding size well to the end of the stem, stem very long, often 4 to 5 inches, sufficient length of stem between fruit and bush to pick easily without bruising fruit; color very dark red; contains less seed than any other currant grown and less acid than any other red currant; flavor said by good judges to be the best.

We exhibited the fruit for six weeks at the Pan-American, picking the fruit twice a week from our patch, which had no protection whatever from sun and weather. Thousands tested the quality at the Pan-American. The universal verdict (without solicitation), was, what fine flavor. What sweet currants. What fine large currants. Many said, it is seedless. The Pan-American expressed its opinion by awarding it a silver medal.

If you want in bush form cut back heavily, if tree or vine, let only one cane or sponge grow and train to stake, trellis or arbor and you will be surprised with the results.

Think of one root producing 32 quarts of currants and making fine shade for an arbor at the same time. We advise planting in partial shade. Price, \$2.00 each for good strong plants; 3 plants for \$5.00.



RED CROSS. Jacob Moore, the originator, says: "Red Cross clusters are long and have well-necked berries, double the size of Victoria, and far superior in quality to Cherry or Victoria. Nothing will compare in quality with Red Cross but White Dutch, which is so small. Red Cross was first fruited in 1889. I have seen the fruit growing in such masses as to hide the upper branches from view. It is later than Cherr. The plant makes twice the growth of Cherry, and yields two or three times as much fruit. I recommend it with confidence. I consider Red Cross one of the best of the new currants." Price, 15c. each; \$1.00 per dozen; \$6.00 per 100.

LONG BUNCH HOLLAND. Another new variety from the extreme North. Season late; very prolific; of long bunches of good-sized fruit. Bush makes a stock of extra heavy and thick wood. Has abundant foliage, which protects the fruit well from the sun. Profitable. Price, 15c. each; \$1.50 per dozen.

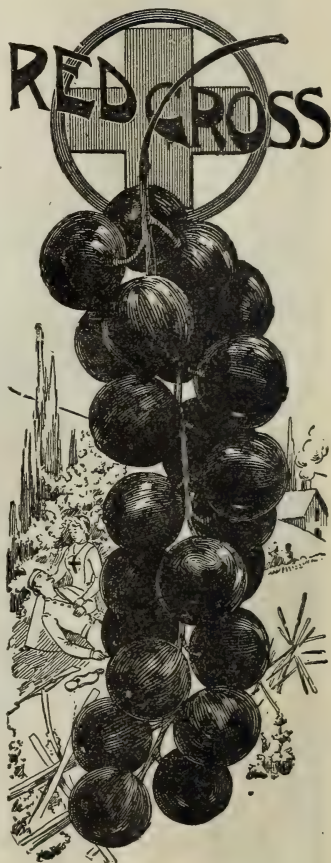
NORTH STAR. Has proved to be hardy wherever tried without a single exception. Single berries of that short-bunched Cherry Currant can be grown a larger size than the North Star, but the average bunches of the latter are much heavier, while in quality the fruit is less acid and more agreeable to eat out of hand than the Cherry or any other variety. In quality it is nearer the flavor of the Red Dutch than any other variety. Price, 10c. each; \$1.00 per dozen; \$5.00 per 100.

VERSAILLES. A currant of great beauty, as bunches are long and berries of large size and excellent quality. Price, 10c. each; 75c. per dozen; \$4.00 per 1,000.

CHERRY. Strong grower; fruit very large, sometimes measuring one-half inch in diameter. Price, 10c. each; 75c per dozen; \$4.00 per 100.

RED DUTCH. Berries medium; profuse bearer; bush very strong grower, and comparatively free from borers. Price, 10c. each; 75c. per dozen; \$4.00 per 100.

VICTORIA. Large; bunches long; berries bright red color of excellent quality; bush good grower; extremely hardy. Perhaps this is the best of the older varieties of currants. Price, 10c. each; 75c. per dozen; \$4.00 per 100.





WILDER.

Price, 10c. each; \$1.00 per dozen; \$5.00 per 100.

WHITE GRAPE. The best white currant. Fruit large and sweet; bush good grower, and produces large crops. Price, 10c. each; \$1.00 per dozen; \$5.00 per 100.

BLACK NAPLES. The best black currant for all purposes; will stand most any climate; valued by some for jellies; it is very productive and hardy. Price, 10c. each; \$1.00 per dozen.



FAY'S PROLIFIC. Perhaps no other currant has received so much praise as has Fay. It is very large, and always sells well and at high price. Yet the Fay is not universally popular, as it does not seem to do well in all parts; in fact, some rather condemn it. We consider it does better on heavy clay soil, well manured and thoroughly cultivated, than on lighter soils. Price, 10c. each; \$1.00 per dozen; \$5.00 per 100.

LEE'S PROLIFIC. Black.) Considered one of the best black currants. The fruit is large and produces abundantly. Never attacked by insects of any kind. Valuable for making jellies, jam and wine. Price, 10c. each; \$1.00 per dozen.

WILDER. A remarkable variety, for which we predict great popularity, both for table and market. One of the strongest growers and most productive. Bunch and berries very large, bright, attractive red color, even when dead ripe; hangs on bushes in fine condition for handling as late as any known variety. Compared with the celebrated Fays, is equal in size, with longer bunch, better in quality, with much less acidity; ripens at same time, continues on bush much longer; fully as prolific, in some trials largely outyielding it. Price, 15c. each; \$1.00 per dozen; \$5.00 per 100.

THE LONDON MARKET.

A new Currant of merit — The money maker and sure cropper. Price within reach of all. Read description from its home — Michigan.

The London Market is by all means the most profitable currant to grow. It sells for half more and produces almost double the fruit of any other variety. More will be set in Michigan this year than any other sort. The fruit is large, fire red, and clusters fine.

As a money making market currant, we believe this variety of currant has no equal. It was first grown in this country by Henry Bowles, of Michigan.

The London Market is a grower, an early bearer, enormously productive, and holds its leaf until the snow flies.

The Wade Brothers, Michigan, picked 90 cases of fruit from 300 three year old plants of this variety. Hon. Rob. Graham, Michigan, says: "The London Market is of satisfactory size, a strong grower, and enormous cropper."

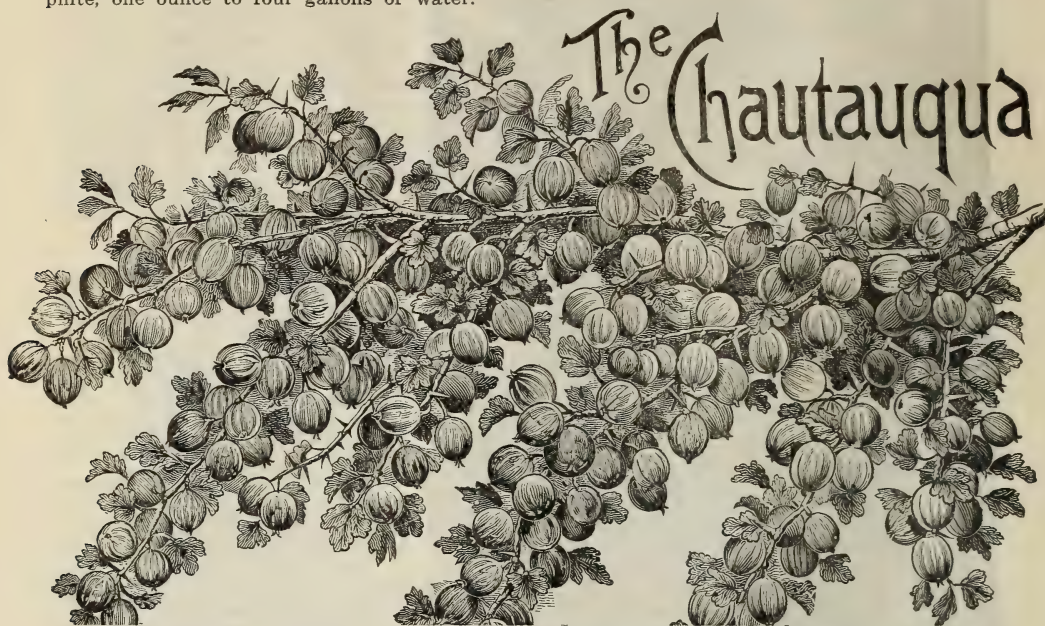
Prof. Taft, of the Michigan Agricultural College, reports: "London Market a very promising new variety."

\$5 00

Buys either one of our Model Gardens or Model Orchards See description elsewhere.

GOOSEBERRIES.

A good soil, thorough pruning, top dressing with manure, are the essentials for a crop of gooseberries. For worms, use Paris Green or White Hellebore. For mildew, Potassium sulphite, one ounce to four gallons of water.



CHAUTAUQUA. The New White Gooseberry. Equals the finest and largest varieties in size, beauty and quality, and excels them all in vigor and yield. The bush of the Chautauqua is very vigorous; stout, stiff, upright grower, having the usual complement of thorns. It should not be planted closer than four by six feet apart. Its leaves are large, glossy and dark green. Its fruit is of a beautiful light yellow color, perfectly free of spines and hair, veined and translucent, averaging in size one to one and one-fourth inches in diameter, although we have often grown them one and one-half inches long. It is rather thick-skinned, but very sweet, and of exquisite flavor. Price, strong plants, 25c. each; 5 for \$1.00.

RED JACKET. What the introducer says of it: "When we introduced this new gooseberry it was with entire confidence that it possessed the best foliage and was the most vigorous in growth of any gooseberry in America; also, that it was a good cropper and fruit of very best quality. Although a pure native American (no English blood), it required time to get reports from other states where it was being tested. The next most important question was whether it would, in other localities, be afflicted with that curse mildew, which, in America, affects not only all English gooseberries, but all tainted with English blood. We knew it was all right as to mildew in our state, but we were agreeably surprised to hear so much good from such a wide extent of territory." Price, strong plants, 15c. each; \$1.50 per dozen; \$10.00 per 100.

INDUSTRY. Vigorous, upright growth; berries large, oftentimes measuring one and one-half inches in diameter; of excellent flavor; color dark red; of English birth. Thrives best in partial shade. Price, 25c. each; \$2.50 per dozen.

PEARL. This is a very desirable American variety — a cross between Houghton and one of the large English varieties. It is very hardy, entirely free from mildew, superior in size and quality and more productive than the Downing, and is likely to supercede this standard sort.

From the many flattering testimonials of this new berry from most of the leading horticulturists we have pleasure in recommending this variety for small or extensive planting as one of the best berries of recent introduction. Price, 10c. each; \$1.00 per dozen; \$7.00 per 100.

DOWNING. A large, handsome fruit, green in color; fine flavor; immense cropper, and always in demand at fancy prices. American variety, free from mildew; bush strong grower; wood thick and strong. Price, strong plants, 10c. each; \$1.00 per dozen; \$7.00 per 100.

HOUGHTON. Berries medium under ordinary care, but if thinned thoroughly in fall or spring fruit will be greatly improved. Color, pale red; tender and good; plants make a spreading growth of rather slender wood; enormously productive. Price, strong plants, 10c. each; \$1.00 per dozen; \$5.00 per 100.



HARDY GRAPES.



NIAGARA.

resembling Delaware somewhat; valuable for home use or market. Price, 15c. each; \$1.50 per dozen.

WORDEN. (Black.) A valuable black grape, ripening from three days to a week before Concord. Berry large of good quality; thin skin; very productive; vine a strong grower. The most popular black grape grown to-day. It comes in early enough to avoid the rush of Concords, thus brings 1 to 3 cents per pound more. Price, 15c. each; \$1.50 per dozen.

WOODRUFF. (Red.) This very large and handsome grape is a seedling of Concord. The vine is a very strong grower, free from disease and very hardy, never having been injured by the cold in the slightest. Bunch large; shouldered; berry very large and does not drop from stem. Price, strong vines, 20c. each; \$2.00 per dozen.



The buildings and illustrations shown in our catalogue are all taken from our own estate, which comprises 800 acres of the finest farming land in Ohio, beautifully located in site of school, church, post-office, railroad and electric line. There are nine splendid dwelling houses and as many large barns to store the products and care for live stock and our nursery products. We have a capable man installed at each set of buildings with a complete outfit for carrying on his work in whatever branch he is engaged. We believe we are better equipped for carrying on our business, in the lines we make a specialty of, than any firm in the United States.

EATON. (Black.) A seedling of Concord, but claimed of more vigorous growth, quite as productive, with large and better fruit. Bunch very large, compact; berries very large, round, black, covered with a thick blue bloom. Early. Price, strong vines, 20c. each; \$2.00 per dozen.

MOORE'S DIAMOND. (White.) The color is a delicate greenish white, with a rich yellow tinge when fully ripe; Very few seeds, juicy and almost entirely free from pulp, which makes it almost transparent. Berry size of Concord and two weeks earlier. Price, 15c. each; \$1.50 per dozen.

BRIGHTON. (Red.) One of the best red grapes in cultivation. Bunch large and compact; a strong grower and very productive; quality good. Price, 15c. each; \$1.50 per dozen.

CHAMPION. (Black.) One of the strongest growers and very productive. Quality not first-class; however, owing to its early ripening, it is largely grown and popular as a market grape. Price, 10c. each; 75c. per dozen.

CONCORD. (Black.) An old variety, does well wherever planted; good size; productive. Price, 10c. each; 75c. per dozen.

SELECT LIST OF FRUIT TREES.

APPLES

The varieties named are beyond doubt the most profitable for market and best bearers for home use. You run no risk whatever in making your selections from us. Our trees will please you.

BISMARCK, The Apple Novelty. Tree in dwarf form; bears at two years old; can be planted in pots or planted 6 feet apart in door yard. Every one should try it.

Tree of short, stocky growth, thick healthy foliage; makes beautiful specimens grown in pots for decorative purposes. Fruit large, handsome, yellow, sometimes shaded red cheek; flesh tender, pleasant sub-acid. Entirely new in its remarkable quality of producing crops on young trees, seldom failing to bear when two years old. Price of trees, 35c. each; \$3.00 per dozen. By mail postpaid. If by express, 30c. each; \$2.50 per dozen.

"THE OPALESCENT."

A Photograph reflected on its Polished Surface.

All who have examined the Opalescent regard it as the handsomest apple grown. It is not only highly colored but susceptible of a very high polish, reflecting objects near it like a mirror. This feature makes it a highly prized sort for fruit stands. The flesh is yellowish, tender, juicy and good, size large to very large, and color light, shading to very dark crimson. Season, December to March. Sold only under copyright label, duly registered in the Patent Office at Washington.

Read following testimonials from very highest authority in the United States. Which we think would convince any one of the great value of this wonderful new variety. Do not fail to plant a few trees this Spring.

Pomologist Brackett's Opinion.

"It is an apple of considerable merit, especially for market purposes. The quality is very good and the high color will make it desirable for market purposes." — G. B. Brackett, Pomologist, Agricultural Department, Washington, D. C.

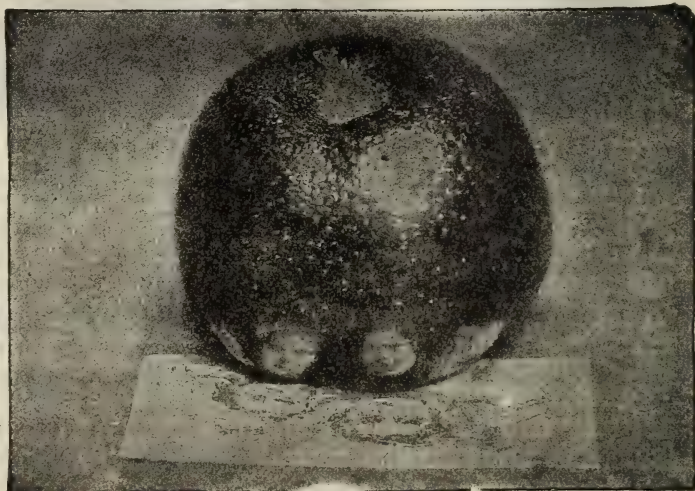
**Judge Miller Renders a Decision.**

"Its beauty would be hard to surpass, its size large, and quality just about as good as any one could desire. Its present condition shows that it is a late keeper." — Samuel Miller, Vice President, Mo. State Horticultural Society.

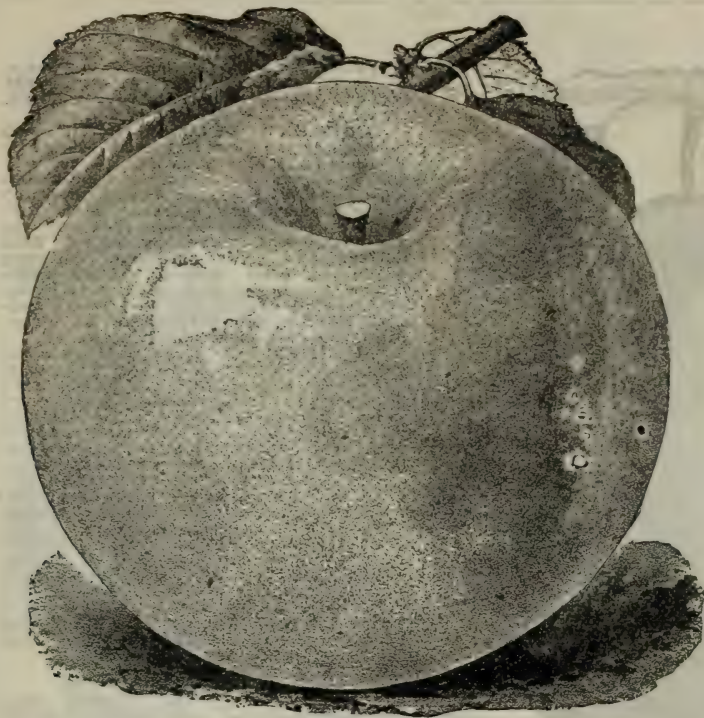
Prof. Bailey.

"It is certainly a beautiful thing — large, high colored and shapely. It is also very aromatic." — Prof. L. H. Bailey, Prof. of Horticulture, Cornell University.

Price, 50c. each; 6 for \$2.50; 12 for \$4.00.



OPALESCENT.



WINTER MAIDEN BLUSH or (Greenville.) This variety is identical with Fall Maiden Blush, except in time of ripening and keeping qualities. It being a winter apple and a splendid keeper, the value of such a variety can not be overestimated.

This fine apple was produced from seed of the Fall Maiden Blush by Jason Wowning, in Darke County, Ohio, in the spring of 1874. It made a vigorous growth, and at the age of seven years it bore excellent fruit, from which time it has produced fruit annually. In 1888, at the age of fourteen years from seed, it yielded 15 bushels of picked apples. We have been noting the behavior of this apple, growing it both in nursery and orchard, and from the weight of testimony in its favor, we have decided to grow it in quantities to supply the increased demand.

Price, 25c. each; \$2.40 per doz.

Mailing size trees same price.

GENERAL LIST OF APPLES.

Price of extra good trees, 20c. each; \$2.50 per dozen; \$15.00 per 100. Mailing size, 20c. each; \$2.00 per dozen, postpaid.

EARLY HARVEST. Medium early; pale yellow; excellent; fine flavor.

RED ASTRACHAN. Large, of crimson hue; beautiful; somewhat acid; withstands winters well; early.

SWEET BOUGH. Large, yellow, sweet, of excellent quality, and profitable as a market variety; early.

EARLY STRAWBERRY. Medium in size; roundish; excellent quality; productive. Ripens in July.

YELLOW TRANSPARENT. Of a pale lemon cast; smooth skin; very good; the earliest apple to ripen and fine market sort. Best of the early varieties. Bears very early; often fruits in the nursery row at 3 years old. Be sure to include it in your collection.

DUCHESS OF OLDENBURG. Yellow, striped with red; very good; a profitable variety on account of its productiveness. Autumn.

FALL PIPPIN. Very large; rich flesh; creamy white; not as productive as some varieties, but desirable for its extra quality. Early Autumn.

FAMEUSE. Size medium; roundish; striped with deep red on a white ground; juicy; vigorous grower. October.

MAIDEN BLUSH. An extra mid-autumn variety; whitish yellow, with carmine cheek. A most popular variety.

BALDWIN. Dark red; medium to large; slightly acid. Very popular on account of its flavor and shipping qualities. Early winter.

BEN DAVIS. Very large; red striped; not extra quality, but a good yielder, and sells well in market. Early winter.

FALLWATER. Large; greenish yellow; fair quality. Keeps well, and very productive. Mid-winter.

Other Varieties. — Walbridge, Mann, Pewaukee, Winter Rambo, Golden Russett, Wealthy, Stark, Grimes Golden, Mo. Pippin, Wolf River, Greenville, Rome Beauty, Arkansas Black, Gans, Jonathan Pewaukee, Rawles Janet, Salome, Tallman Sweet, Wagener, White Pippin, Walbridge, Winesap, York Imperial, Yellow Bellflower.

CRAB APPLES. Varieties. — Gen. Grant, Hyslop, Whitney Transcendent. Price, 25c. each; \$2.50 per dozen.



YELLOW TRANSPARENT.

PEARS.

Prices, except where noted, fine trees, 35c. each; \$3.50 per dozen; \$25.00 per 100. Mailing size, 35c. each; \$3.00 per dozen, postpaid.

VERMONT BEAUTY. It is very vigorous, the leaves free from blight; it is an annual and abundant bearer. In quality the fruit approaches nearer that most delicious Pear, the Seckel, than any other Pear on the market. It is full-medium size, yellow, covered on the sunny side with bright crimson red; flesh melting, rich, juicy, aromatic. Ripening with and after Seckel, though much larger in size and more attractive in appearance, it cannot fail to prove a general favorite and very valuable. Price, first-class, 40c each, \$4 per dozen.

ROSSNEY. A new and excellent Pear, raised from seed at Salt Lake City, Utah. In size medium to large; very fine grained, flesh melting, juicy, very sweet. Ripens two weeks after Bartlett; it is an excellent keeper and shipper, with tree much stronger than Keiffer. Specimens of this new variety were received by us from the originator last year, and we were very much impressed with its beautiful and attractive appearance, excellent quality and size; in general appearance it somewhat resembles Bartlett, but is more round. It is very seldom you can find a single variety combining so many rare qualities as this does, and we have great pleasure in offering it as the best Pear on the market at the present time. Price, first-class, 50c. each; \$5.00 per dozen.

SUMMER.

KOONCE. This pear ripens about two weeks earlier than Early Harvest. It is not quite as large as Early Harvest, but of much better quality, and does not rot at core, as Harvests often do. The fruit is straw color, with red cheek, dotted with brown dots. Tree a vigorous grower; healthy foliage; is very hardy

ROSSNEY.

in bud and bloom. Price, \$35c. each; 3 for \$1.00.



WILDER EARLY. The claims for this pear are early ripening, productiveness, high quality and healthy growth; also long keeping qualities.

BARTLETT. Size large, with blush next the sun; quite juicy; excellent flavor; fruits when quite young. One of the most popular. July and August.

CLAPP'S FAVORITE. Quite large; from green to yellow color; covered with russet specks; rich. July and August.

LAWSON. Quite vigorous, upright growth; almost free from foliage disease, especially blight. Bears young and abundantly. August.

LECONTE. A hybrid between the old Chinese Sand Pear and some cultivated variety. Large; skin smooth; yellow; vigorous in growth; bears young. August.

SENECA. A Bartlett seedling; upright growth; almost blight proof; very handsome tree. Fruit bright yellow, large and excellent quality.

TYSON. Size medium; cheek reddish brown; melting, sweet, excellent. August.

AUTUMN.

LINCOLN CORELESS. New; a good grower; very productive; healthy foliage. Fruit of excellent quality and highly colored; very large, and has neither seed nor core. Price, 35c. each; 3 for \$1.00.

DUCHESS D'ANGOULEME. Extra large; greenish yellow caste; white flesh; juicy; excellent flavor. Does well on quince stock. September and October.

HOWELL. Large; yellow, with red cheek; fine flavor; an early fruiter; very hardy; a valuable variety.

IDAHO. A chance seedling and a noteworthy variety. Will withstand a temperature of 30 degrees below zero. Its size and appearance somewhat resemble the Chinese Sand Pear, but is far superior to it for eating. It is probably the best pear in cultivation. Large, handsome, core small. October.

KIEFFER'S HYBRID. An offspring of the Sand Pear and Bartlett; is a very ornamental variety, owing to its beautiful foliage. Bears very young, often fruiting in the nursery row. Fruit never rots at core. September and October.

TREES BY MAIL.

Our customers who live far from us are demanding a line of trees we can send by mail to save the extra express charge. To meet this demand we are making the following offer, which will certainly please all who wish to try one-year trees. We can supply most of the varieties as in the larger sizes, but in case we are out of any variety of one-year stock we reserve the right to substitute a variety equally as good and same season. All trees in this list will be well wrapped and packed and sent postpaid to your door at prices named except where otherwise noted:

Apples, 20c each..... \$2.00 per dozen.

Pear, 35c each..... 3.00 per dozen.

Cherry, 30c each..... \$3.00 per dozen.

Peach, 15c each..... \$1.50 per dozen.

Plum, 30c each..... 3.00 per dozen.

PLUMS.

Price, good trees, 30c. each: \$3.00 per dozen; \$20.00 per 100. Mailing size, 30c. each, \$3.00 per dozen, postpaid.

ABUNDANCE. A very early bearer; it often fruits in the nursery row. It bears such loads of fruit that it is often necessary to prop the limbs to keep them from breaking. Fruit large, beautiful and of an amber color. Flesh yellow, tender, sweet.

BURBANK. It is the most promising of any variety of Japanese origin. Vigorous, strong branches. Fruit almost curculio proof. A good shipper. June.

SPAULDING. Fruit large; yellowish green; white bloom; flesh yellow; firm; fine for canning. Early. Of the claimed curculio proof varieties.

BRADSHAW. Very large fruit; dark red; flesh inclined to yellowish green.

GERMAN PRUNE. Large, long and oval. Fine variety for drying.

IMPERIAL GAGE. Large and oval, with green skin; flesh juicy, sweet, excellent.

LOMBARD. Size medium; bright red; sweet; very good. A variety valuable for market. August.

MOORE'S ARTIC. Very hardy; a prolific bearer; dark purple; flavor fine.

NIAGARA. Large; reddish purple; green bloom; resembling to Bradshaw.

LOMBARD.

SHIPPER'S PRIDE. A large blue plum; very hardy and productive; esteemed for market.

REINE CLAUDE. (Bavey's Green Gage.) Very large; greenish; fine flavor.

YELLOW EGG. A vigorous grower and abundant yielder of luscious fruit.

RED JUNE. A vigorous, hardy, upright, spreading tree, as productive as Abundance, with fruit as large as that standard variety; deep vermilion-red, with handsome bloom, very showy; flesh light lemon-yellow, slightly sub-acid, of good and pleasant quality; halfcling; pit small. Reliability of tree, size and beauty of fruit, its early ripening and fine keeping qualities make it a prize winner.

CHERRIES.

Price, fine trees, 5 to 6 feet, well-headed and good roots, 35c. each; \$3.50 per dozen. Mailing size, 30c. each, \$3.00 per dozen, postpaid.

GOV. WOOD. One of the best cherries. Large, light, red, juicy and delicious. Tree healthy and a good bearer. Early June.

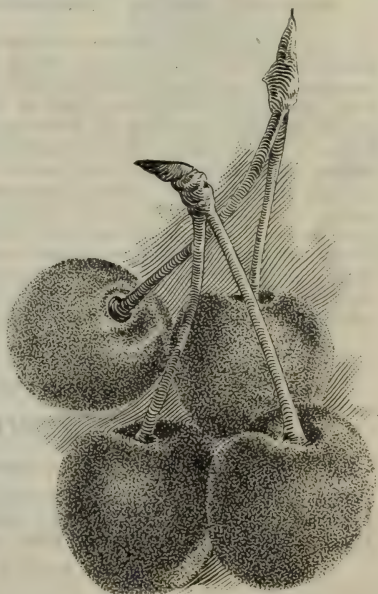
YELLOW SPANISH. Very large, yellow and rich; a popular variety. Is of Spanish origin.

DYEHOUSE. In wood and fruit, it shows a percentage of both Morrello and Duke. Bears early, and is a sure fruiter. A week earlier than Early Richmond.

EARLY RICHMOND. Dark red; medium size; very popular. A standard and time-tried variety. Early May.

MONTMORENCY. Larger than Early Richmond, about ten days later, and is probably the best and most paying variety in cultivation.

Other Varieties of Cherries, Louise Phillippe, Othelm, Rein Hortense, May Duke and English Morello.

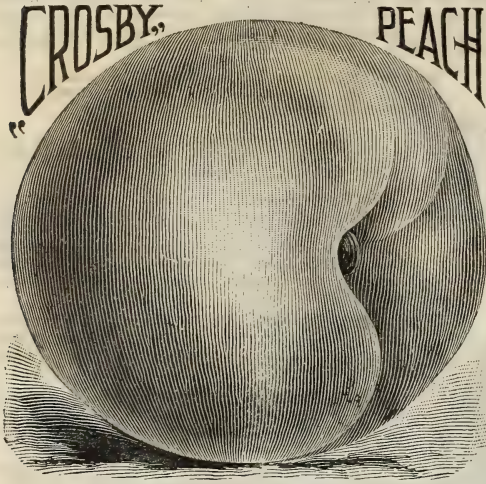


MONTMORENCY.



PEACHES.

Price, except where noted, good trees, 4 to 6 feet, 20c. each; \$2.00 per dozen; \$12.00 per 100. 2 to 3 feet trees, 10c. each; \$1.00 per dozen; \$7.00 per 100. Mailing size, 15c. each; \$1.50 per doz



CROSBY. Valuable especially for the unusual hardness of its fruit buds. Medium; bright yellow, with crimson splashes and stripes; very attractive; flesh bright yellow; red at the pit; juicy; rich. An abundant and regular bearer. Ripens before Crawford's Late.

CHAMPION. Originated in Illinois. Very large, specimens having measured 10 inches in circumference; skin creamy white, with red cheek; very handsome; will fruit under trying circumstances. August.

ALEXANDER. Quite large; flesh very juicy and melting; excellent.

BEER'S SMOCK. Large; fine quality; a good shipper; color yellow.

CRAWFORD'S EARLY. One of the best early yellow peaches. Fruit large; yellow, with a bluish cheek; very beautiful; productive. Last of July.

ELBERTA. Quite as popular as Crawford's Early. It is worthy of trial. Early.

EARLY CANADA. An early peach of Canadian origin. Large; hardy. June.

CRAWFORD'S LATE. Fruit large; skin yellow to greenish yellow. One of the best late varieties. August.

FOSTER. Of eastern origin. Large; orange red, with red cheek; sub-acid flavor; yellow flesh. July.

GLOBE. Large; a reliable cropper; yellow flesh.

HONEST JOHN. Medium; yellow; quality good; productive. Early August.

MOUNTAIN ROSE. Flesh white; a good early peach; rich and excellent.

OLD MIXON FREE. Pale yellow; red cheek; large; good. August.

SHUMAKER. Pennsylvania origin. Medium; yellow; melting and rich. June.

STEADLEY. Greenish white; flesh pure white; hardy. September.

STUMP THE WORLD. Quite large; round; skin white and red; good. August.

SALWAY. Large, roundish fruit; yellow and red skin; flesh yellow; rich; of English origin; excellent for market. October.

SMOCK FREE. Large fruit; orange yellow skin. A good market variety, but is rather late. October.

QUINCE TREES.

Orange, 35c. each. Champion, 35c. each. Meches Prolific, 40c. each.

IMPROVED DWARF JUNE BERRY.

A good substitute for the large or swamp huckleberry, or whortleberry, which it resembles in appearance and quality. The fruit is borne in clusters, and is reddish purple in color, changing to a bluish black. In flavor it is a mild, rich sub-acid; excellent as a dessert or fruit canned. The bushes are extremely hardy, enduring the cold of the far North and the heat of summer without injury. When this fruit becomes better known to the public, it will be very popular. It is much larger and better flavored than the wild Juneberries. 10c. each; 75c. per dozen; \$5.00 per 100.



IF YOU HAVE NOT GOT THE WONDERFUL

NEW RAMBLER ROSES YOU SHOULD ORDER THEM AT ONCE

They are Splendid for covering Porches, Arbors, Fences, Walls, Etc.

THE CRIMSON RAMBLER, Intense Dazzling Crimson.

THE WHITE RAMBLER, Pure Pearl White.

THE YELLOW RAMBLER, Fine Golden Yellow.

ALL HARDY.

3 VARIETIES
DIFFERENT
COLORS

SEE PAGE 32 FOR DESCRIPTION AND PRICES.

GARDEN ROOTS.

DONALD'S ELMIRA. This fine, new variety produces thick, green stalks of the finest quality and has recently become very popular. It is also called Vick's Mammoth. This is undoubtedly the largest and best Asparagus grown. In size, color and yield it far surpasses any other variety in cultivation, while we find it to be less susceptible to disease than any other. No one should fail to try this valuable variety. Price, 75c. per 100; \$4.00 per 1,000.

PALMETTO. A valuable new variety, and is being planted very largely. It is nearly twice the size of Conover, fully as early, and as productive. The flavor is excellent. Price, 50c. per 100; \$3.00 per 1,000.

BARR'S MAMMOTH. A variety that comes highly praised. Said to be nearly double the size, and much more productive than Conover's Colossal. Price, 50c. per 100; \$3.00 per 1,000.

CONOVER'S COLOSSAL. The old standard and popular variety, a good producer; of large, quick growth, and superb in quality. Price, 50c. per 100; \$3.00 per 1,000.

COLUMBIAN MAMMOTH WHITE. A distinct variety of mammoth size, great yield, and superior quality; remarkable for the clear whiteness of its stalks, which retain their purity of color until several inches above the surface. Price, 75c. per 100; \$4.00 per 1,000.

HORSE RADISH.

This useful condiment is easily grown and prefers a rich, moist loam. Plant in rows eighteen inches apart, putting the sets one foot apart, being careful to place the thin end down in the ground. Constant cultivation greatly improves the size and quality. Price, 25c. per dozen; 75c. per hundred.



COLUMBIAN MAMMOTH WHITE.

RHUBARB, PIE PLANT.

A deep rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plants three feet distant. Set so that the crowns are about an inch below the surface. Top-dress annually in the fall with stable manure and fork under in the spring.

MYATT'S LINNAEUS. Popular and best for general use. Early, very large, productive, tender, and delicately flavored. Require less sugar than other sorts. Price, plants, 10c. each; \$1.00 per dozen.

QUEEN. Strong, vigorous grower, producing extra large stalks of finest quality, of a decided pink color. For canning or cooking in any way its quality is unsurpassed. Price, plants, 10c. each; \$1.00 per doz.

"AUTO-SPRAY."

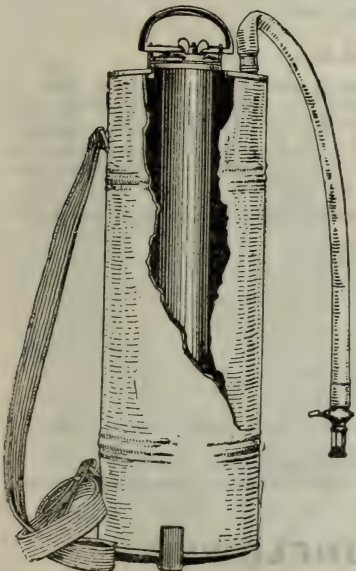
The Climax of all Sprayers; combines every conceivable point of excellence, including economy, durability, low price and ease in carrying and operating.

What the "AUTO-SPRAY" Will Do.

Eight to 10 strokes of plunger in air chamber will compress enough air to discharge the entire contents and make a continuous spray for nine minutes. This means that the "AUTO-SPRAY" can be charged in 15 seconds, when it will work uninterruptedly long enough to spray a quarter-acre of potatoes.

A BOY CAN DO A MAN'S WORK.

The "AUTO-SPRAY" is light and being carried by a shoulder strap a boy can carry it with ease and CAN COVER TEN TIMES MORE AREA in a day than can be covered with the old style sprayers, which require the operators to be constantly pumping in order to do the spraying. The "AUTO-SPRAY" does the work as fast as a man can walk.



Weight, empty, 7 lbs.
Weight, loaded, 39 lbs.
Capacity, about 4 gallons.

Retail price of "AUTO-SPRAY," made with Galvanized Iron Reservoir, \$4.00; with Copper Reservoir, \$5.00; Tri-Jet Sprayer, 50c. Send 2c. stamp for four-page circular explaining in full our New Sprayers. Address,

W. N. SCARFF, New Carlisle, Ohio.

A FAMILY OF HARDY RAMBLER ROSES.

CRIMSON. WHITE AND YELLOW.

THE CRIMSON RAMBLER is the grandest Hardy Climbing Rose yet known.

These are the Most Rapid Growing Roses in Existence and are quite Hardy.

OUR SPECIAL OFFER—We will send one very large strong plant of each of these grand hardy climbers for only 75 cents. Blooming size.

CRIMSON RAMBLER.

The plant is of very vigorous growth, making shoots of from eight to ten feet during the season, rendering it a charming pillar Rose. It is also magnificent in bush form, and for covering buildings, trellises, etc., it cannot be excelled. One of the striking characteristics of this Rose is its remarkable color, which is of the brightest crimson, which remains undimmed to the end. The flowers are produced in great pyramidal panicles or trusses, each carrying from thirty to forty blooms, the individual flowers measuring from one to one and a half inches in diameter and remaining perfect on the plant for upwards of two weeks with their freshness of color unimpaired. It is exceedingly hardy, having successfully withstood the tests in exposed situations of very severe winters. It is hardy in every latitude yet tried as far north as the lakes. Strong 2 year field grown plants, 30c. each.

THE WHITE RAMBLER, THALIA.

Related to the Crimson Rambler, closely resembling it in vine and foliage. The flowers remain on the plant a long time—from three to five weeks—and keep a long time when cut. The plant is perfectly hardy, equal in this respect to the Crimson Rambler. By growing this in a pot and training it to a pyramidal trellis, a fine plant may be had in bloom for Easter. Price, large field grown plants 30c. each.

THE YELLOW RAMBLER, AGLAIA.

This promises to supply that "long-felt want," a double yellow hardy climbing Rose, a thing which has been sought after the world over. It is perfectly double, very fragrant, entirely hardy, having withstood, unprotected a prolonged temperature of from zero to two degrees below. It is related to the Crimson Rambler, and, like it, blooms in large trusses. The flowers last three to four weeks without fading. It is a very vigorous grower, making shoots 8 to 10 feet in one season when well established, so that it possesses all the requisites for undoubted popularity. Price, large field grown plants 30c. each.

We can send one each of above Rambler pot grown plants, small, for only 40 cents.

SELECT MOSS ROSES. Price, 25c. each.

CRESTED MOSS. Pale, pink buds; beautiful.

GLORY OF MOSSES. Pale rose, very heavily mossed; one of the best.

PERPETUAL WHITE. Pure white; blooms in clusters.

RAPHAEL. Pinkish white.

CLIMBING ROSES. Price, 20c. each.

ANNA MARIA. Blush; clusters large; has few thorns.

BEAUTY OR QUEEN OF THE PRAIRIE. Bright, rose red, large and cupped; splendid grower.

BALTIMORE BELLE. Pale blush, nearly white, one of the best white climbers.

GEM OF THE PRAIRIES. Flowers large and double; light crimson, sometimes blotched with white.

MAMMOTH RUSSIAN SUNFLOWER.

An immense yielder—125 bushels of seed to the acre has been grown at less expense than corn. Very highly recommended for poultry. Best egg producing food known. Good feed for horses.

CHOICE STOCK—By Mail, postpaid—Oz., 5c.; ½-lb., 15c.; 1b., 25c. By Express or Freight—10 lbs., \$1.00; 25 lbs., \$2.00; 100 lbs., \$7.00.



THE MAGNIFICENT CLIMBING ROSE, CRIMSON RAMBLER.



MIKADO FERN BALL. (Imported from Japan.) The grandest Fern Novelty introduced in many years. They do not require planting but start to make a beautiful growth of dark green foliage in a surprisingly short time after having been given water, grow and thrive under the most unfavorable conditions.

This beautiful novelty is an importation from Japan and is certainly the finest addition to the Fernery yet introduced. The Ball is composed of the Japanese Island Fern Roots and Sphagnum Moss, and so constructed as to send out leaves of beautiful emerald green from every point. They grow rapidly, and make a handsome ornament for the house, conservatory or greenhouse.

Directions for Starting.—Place ball in water for 15 minutes and then suspend in any desired position; repeat every two days until growth is started, after which sprinkle occasionally as required. To use in fern dish, cut ball in halves, placing flat side down, thus getting two dishes of

beautiful ferns. The Fern Ball may be allowed to dry up at any time and set away, and started again by watering as before. Price, for extra large size, 60c. each; small size, 40c. each. If by mail, add 15c. extra for postage.

JAPANESE RASPBERRY. (Wineberry.) Ornamental both in fruit and plant. Canes covered with purplish red hairs. Fruit in large clusters and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish red hairs. These gradually open and turn back, exposing beautiful wine-colored fruit of medium size, brick sub-acid, retaining flavor when cooked; highly esteemed for canning preserves, jellies, etc. Price, 10c. each; 75c. per dozen.

GLADIOLUS. The most satisfactory, the most desirable and the most popular of all summer-flowering bulbs, and, from its great richness and brilliancy of color, of almost every shade, it is one of the most beautiful and striking flowers in cultivation. It is so easy to grow, in any ordinary good garden soil, and so sure to bloom, from July to November, that everyone should plant them. For cutting they are unsurpassed, being very enduring, and will open out to the last bud when

placed in water. Plant from middle of April to June, putting the bulbs about four inches deep and six or eight inches apart. By planting at different times, ten days or two weeks apart, a desirable succession of bloom will be obtained throughout the season. We offer the very finest mixtures on the market to-day.

Our stock comprises all the best strains, and will give every imaginable shade and solor. Price, 5c. each; 50c. per dozen; \$4.00 per 100.

ROCKY MOUNTAIN CHERRY:

IMPROVED DWARF. This is a shrub, which originally grew wild in the mountains. The fruit has been greatly improved by cultivation and is claimed to be, when fully ripe, the best fruit of its season. The fruit is jet black when ripe, and in size averages somewhat larger than the English Morello. Its flavor is similar to the sweet Cherries. The introducer says: "I could sell wagonloads of these Cherries at 10 cents per quart. They never failed to bear fruit every year; late frosts never affect them; the tree is entirely hardy; it has endured 40 degrees below zero without injury; ripens when all others are gone; the shrub would grace any lawn when in blossom," etc. Price, 15c. each; \$1.50 per dozen; \$10.00 per 100.



Japanese Wineberry.



Dwarf Rocky Mountain Cherry.



A. BLANC
COPYRIGHTED
1899

CATALPA.



BUNGEI. (Umbrella Catalpa.) Grafted on stems 6 to 8 feet high, it makes an umbrella-shaped top without pruning. Perfectly hardy, and flourishes in almost all soils and climates. Leaves large, glossy, heart-shaped, deep green; lay like shingles on a roof; always making a symmetrical head. One of the most unique trees, a valuable acquisition, desirable for lawn, park and cemetery planting. Can also be supplied worked low, making an exceedingly handsome dwarf specimen. Grafted 6 to 8 feet, \$1.00.

TREES.

	Each
Ash, American White. 8 to 10 ft.....	\$0 60
" European. 6 to 8 ft.....	75
Beech, Purple-Leaved. 3 to 4 ft.....	75
Birch, Cut-Leaved Weeping. 6 to 8 ft. 1 00	
Catalpa speciosa. 8 to 10 ft.....	60
" Bungei. 2-yr. head. 6 to 8 ft. 1 00	
Dogwood, White-Flowering. 3 to 4 ft. 50	
" Red-Flowering. 2 to 3 ft... 60	
Elm, American. 8 to 10 ft.....	75
" English. 6 to 8 ft.....	50
" Camperdown Weeping. 2-yr. hds. 75	
Horse-Chestnut, White-Flowering. 6 to 8 ft. 75	
Judas Tree, American. 4 to 6 ft.....	50
Linden, American. 6 to 8 ft.....	40
" European. 6 to 8 ft.... 40	
Magnolia. 4 to 6 ft.....	75
Maple, Ash-Leaved. 6 to 8 ft... 40	
" Norway. 6 to 8 ft..... 50	
" Scarlet. 8 to 10 ft..... 75	
" Silver-Leaved. 8 to 10 ft 50	
" Wier's Cut-Leaved. 6 to 8 ft 60	
Mulberry, Teas' Weeping. 2-yr. heads 75	
Oak, Golden. 4 to 6 ft..... 1 00	
" Scarlet. 6 to 8 ft..... 75	
Poplar, Carolina. 6 to 8 ft..... 25	
" 8 to 10 ft..... 35	
" Lombardy. 10 to 12 ft.. 40	

Willow, American Weeping. 6 to 8 ft.	Each 45
" Kilmarnock " 2-yr. heads.	50
White Fringe. 3 to 4 ft.....	35

SHRUBS.

Althea, assorted. 2 to 3 ft.....	25
Barberry, Purple-Leaved. 2 to 3 ft....	25
California Privet. 1 to 2 ft.....	05
" 2 to 3 ft.....	06
Calycanthus. 2 to 3 ft.....	25
Cranberry. High bush. 2 to 3 ft.....	20
Deutzia crenata fl. pl. 3 to 4 ft.....	25
Dogwood, Red-Twigged. 3 to 4 ft....	40
Exochorda grandiflora. 3 to 4 ft.....	40
Honeysuckle. Upright. 3 to 4 ft.....	25
Hydrangea pan. gran. 18 to 24 in....	50
" Tree shaps. 4 to 5 ft.....	75
Japan Quince. 2 to 3 ft.....	25
Lilac, Purple. 3 to 4 ft.....	25
" White. 3 to 4 ft.....	25
Purple Fringe. 2 to 3 ft.....	25
Snowball, Common. 3 to 4 ft.....	25
" Japan. 2 to 3 ft.....	30
Spiraea. 3 to 4 ft.....	25
Syringa (Mock Orange). 3 to 4 ft....	25
Weigela, in varieties. 2 to 3 ft.....	25

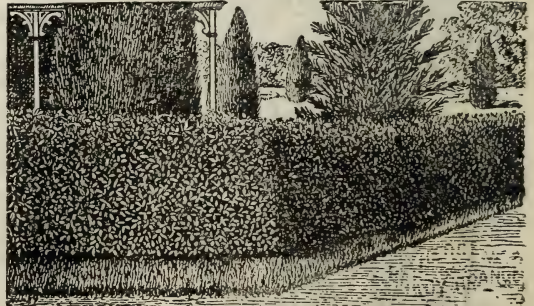
EVERGREENS.

Arborvitae, American. 12 to 18 in....	20
" 1½ to 2 ft.....	25
" Pyramidal. 3 to 4 ft.....	50
Box, Tree. 12 to 15 in.....	35
Pine, Scotch. 2 to 3 ft.....	30
" 3 to 4 ft.....	40
" White. 3 to 4 ft.....	30
" 4 to 5 ft.....	50
Spruce, Hemlock. 18 to 24 in.....	25
" 2 to 3 ft.....	40
" Norway. 1½ to 2 ft.....	25
" 2 to 3 ft.....	30
" 3 to 4 ft.....	50
Rhododendrons, assorted colors. Selected 75	

HEDGE PLANTS.

	Per 100	Per 1,000
Osage Orange	\$0 75	\$5 00
Honey Locust	1 00	6 00
Barberry, Purple-Leaf	6 00	...

CALIFORNIA PRIVET. A quick, strong growing shrub, yet easy to control, by use of shears or knife, to any desired shape. Fine for hedges between city lots, on large rural grounds, parks, cemeteries, in single clumps or with other shrubs, also as screens to outbuildings, fences, etc. Very hardy, easy to grow, on all soils, even in partial shade; almost evergreen, its rich, leathery-green foliage changing to purple in winter. Each, 10c. By Express, \$5.00 per 100.



CALIFORNIA PRIVET



AMERICAN WONDER LEMON.

Of the many good fruits introduced from Japan, none are more worthy than the Japan Giant Chestnut. The tree is quite ornamental, hardy, and very productive, of dwarf, compact habit, and begins to bear so young that the little trees are frequently loaded with fruit while in the nursery rows. The nuts are of enormous size, about four times as large as the common chestnut, and always sells at high prices. The Japan Giant Chestnut is a tree that every one should plant. It is the best chestnut yet introduced. Its merits will be more and more appreciated as it becomes better known.

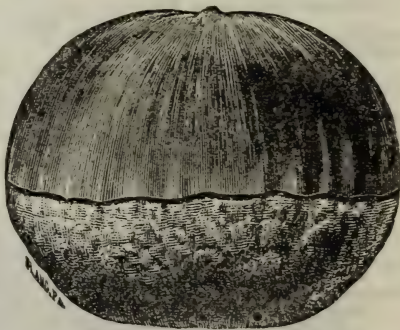
Twenty-five cents each, 6 for \$1.25, postpaid. Two-year, 35c. each, \$3.50 per dozen, by express.

AMERICAN WONDER LEMON.

The largest edible lemon in the world. Blooms and fruits when quite small. Truly a wonder, for no other lemon ever produced such enormous fruit so freely. The plants grow rapidly and make shapely little trees in a few months. Fruit is very handsome as well as useful. Used anywhere that ordinary lemons may be used, and one of these lemons is equal to eight or ten common lemons. Has a very thin rind for so large a fruit and its acidity is unsurpassed. Highly recommended for lemonade and culinary purposes. Fruit has been taken from a tree weighing over four pounds. No budding or grafting is necessary. The plant is of very easy culture, flowering and fruiting in any good ordinary soil. Price, 2-year-old plants, 50 cents each. Small size 25c. each.

OTAHEITE ORANGE

A grand pot plant of great beauty and novelty. It is a dwarf orange that grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one half the size of the ordinary Orange, and is very sweet and delicious. The blooms are produced in the greatest abundance, are delicate and beautiful in color and rich in delicious perfume. It blooms most freely during the winter, although it is likely to bloom all times of the year. With one or two plants you can raise an abundance of fragrance blossoms. Price, 50c. each for 2-year-old. Small plants 25c. each.



JAPAN GIANT CHESTNUT.



The buildings on one of the grain and seed farms of W. N. Scarff. The barns on all our farms are fixed for storing large quantities of feed. In winter we feed up all grain and rough feed that is grown on the farm, and not used for seed purposes, to cattle which we buy in Chicago in the fall and sell as fat cattle in the spring. We thus keep our farms in the highest state of fertility—enabling us to grow the best of whatever we plant.

STANDARD VEGETABLE SEEDS.

The Seeds offered on this page include all the leading varieties and those worthy of special notice. They are in every sense good, reliable, and valuable. *We guarantee our seeds to be strictly true to name, pure, of high excellence, and to grow*, if properly treated, to the extent that, should any prove otherwise, we will refill the order without charge or send any other seeds that may be selected to the amount paid for same.

SENT POSTPAID AT PRICES NAMED. IF ORDERED SENT BY EXPRESS DEDUCT 8c PER PINT OR POUND.

Variety.	Pkt.	Oz.	¼ lb.	Variety.	Pkt.	Oz.	¼ lb.
Asparagus, Palmetto—Earliest, best yielder	5c	10c	20c	Musk Melon—Emerald Gem	5c	10c	25c
Beets, Improved Blood-Red	5c	10c	20c	—Sweetest of all melons	5c	10c	20c
Turnip—Very early	5c	10c	20c	Okra, or Gumbo—Used in soups	5c	10c	20c
Beets, Egyptian—Extra early, used for forcing	5c	10c	20c	Onion, Prize Taker—Immense size, fine grained, mild.	5c	15c	35c
Beets, Long, Blood-Red—Good keeper	5c	10c	20c	Onion, Large, Red Wetherfield—Productive, excellent keeper	5c	15c	40c
Beets, Danish—A white-fleshed sugar beet	5c	10c	20c	Onion, Yellow Globe Danvers—Ripens early, keeps well	5c	10c	25c
Cabbage, Early Jersey Wakefield—Best early	5c	20c	60c	Onion, Silver Skin—An early white variety	5c	10c	25c
Cabbage, Early Winnigstadt—Hard, cone-shaped heads	5c	20c	60c	Parsley, Extra Curled Dwarf—Leaves mosslike, bright green	5c	10c	20c
Cabbage, Large Late Drumhead—Fine for late Winter	5c	20c	60c	Parsnip, Long Sugar—Best for general cultivation ..	5c	10c	20c
Cabbage, Late, Flat Dutch—Popular Winter cabbage ..	5c	20c	60c	Pepper, Bull Nose—Large, mild, glossy red	5c	25c	75c
Cabbage, Surehead—Large, late, sure to head	5c	20c	60c	Pepper, Ruby King—Enormous size, mild flavor ..	5c	25c	75c
Carrot, Early Scarlet Horn—Blunt, half long	5c	10c	20c	Pepper, Large Sweet Spanish—Large red, generally used for pickles	5c	25c	75c
Carrot, Long Orange—Smooth, large, good keeper	5c	10c	20c	Pumpkin, Large Cashaw—Productive, color light cream	5c	10c	25c
Cauliflower, Early Snowball.	15c	\$2 25		Pumpkin, Improved Large Field—A very hardy and prolific variety	5c	10c	25c
Celery, Giant Pascal—Best keeper for Winter use ..	5c	20c	50c	Pumpkin, Quaker Pie—An excellent keeper	5c	10c	25c
Celery, White Plume—Earliest in cultivation	5c	20c	50c	Radish, Extra Early Scarlet, White-Tipped—Forcing ..	5c	10c	20c
Celery, Winter Queen—Fine dwarf Winter celery	5c	20c	50c	Radish, Extra Early Scarlet Globe	5c	10c	20c
Celery, Winter Golden Rose—Clear waxen yellow	5c	35c	\$1 00	Radish, Lady Finger—Long, white, crisp, rapid grower	5c	10c	20c
Cucumber, Improved Early White Sprine—Used almost entirely for slicing	5c	10c	20c	Radish, Early Long Scarlet—Long, slender, crisp	5c	10c	20c
Cucumber, Early Frame—For slicing and pickling	5c	10c	20c	Radish, Chartiers—Best "all seasons" Radish	5c	10c	20c
Cucumber, Long Green Turkey—Long and slim	5c	10c	20c	Radish, Winter, Chinese Rose—Excellent quality; good keeper	5c	10c	30c
Cucumber, Jersey Pickle—60 days to make pickles; it is productive	5c	10c	20c	Rhubarb—Ready for use third year from seed	5c	15c	50c
Egg Plant, Thornless, Large, Round, Purple	5c	20c	60c	Salsify, Sandwich Island—Very large; superior quality	5c	15c	40c
Endive—White, curled leaves, almost white	5c	15c	50c	Spinach, Thick-Leaved	5c	10c	20c
Gourds, Dipper—For straight handles grow on a trellis	5c	20c		Squash, Extra Early, White Bush	5c	10c	20c
Herbs—At 4c each per packet—Anise, Sweet Basil, Borage, Caraway, Coriander, Dill, Fennel, Sweet Marjoram, Rosemary, Rue, Sage, Horehound, Wormwood.				Squash, Pineapple—Fine for early Autumn	5c	10c	20c
Kohl Rabi, Turnip-Rooted Cabbage	5c	15c	50c	Squash, Hubbard—Standard Winter Squash	5c	10c	20c
Lettuce, Early Curled Silesia—A leading early sort; fine for cutting	5c	10c	30c	Tomato, Ponderosa—Large purple, solid, containing very few seeds	5c	30c	75c
Lettuce, Early Curled Simpson—Fine, loose heads; tender	5c	10c	30c	Tomato, Truckers Favorite—Large, purple	5c	40c	\$1 25c
Lettuce, Hanson Hard Heading—Crisp and tender ..	5c	15c	40c	Tomato, Enormous—Large, smooth, bright red	5c	25c	75c
Lettuce, Prize Head—Large, loose heads; green, tinged with brown	5c	10c	30c	Tomato, Trophy—Early, smooth, red	5c	25c	75c
Lettuce, Thickhead Yellow—Grand, buttery heads ..	5c	15c	35c	Turnip, Purple Top, Strap Leaved	5c	10c	20c
Mustard—Black and white each	5c	10c	20c	Turnip, Jersey Lily—Early.	5c	10c	20c
Musk Melon, Paul Rose—An Ideal Melon	5c	10c	25c	Ruta Baga—Yellow flesh, purple top	5c	10c	20c
Musk Melon, Netted Gem—Early, quality good	5c	10c	25c	Watermelon, Citron—Best for citron preserves	5c	10c	20c
				Watermelon, Mountain Sweet—An old and reliable sort, flesh red, of extra fine quality	5c	10c	20c

STANDARD VEGETABLE SEEDS—Continued.

Variety.	Pkt.	Oz.	¼ lb.
Watermelon, Black Diamond —Large, round; skin dark green	5c	10c	20c
Watermelon, Florida Favorite An oblong melon of fine flavor	5c	25c	55c
Watermelon, Mammoth Iron- clad—Red, flesh very sweet	5c	25c	55c
Variety.	Pkt.	Pt.	Qt.
Dwarf Beans, Stringless Green Pod—Absolutely string- less	10c	25c	45c
Dwarf Beans, Kidney Wax— Early, tender, and fine.	5c	20c	35c
Dwarf Beans, Davis White Wax—Early	5c	25c	45c
Dwarf Beans, Extra Early Refugee—Solid flesh....	5c	25c	45c
True Dwarf Lima—Bush form of large Lima	5c	25c	45c
Pole Beans, Lazy Wife— Stringless, green pod...	5c	20c	35c
Pole Beans, White Crease- back—This is the ear- liest	5c	25c	40c
Corn, Extra Early Crosby Sugar—This variety will produce edible ears in seventy days from ger- mination	5c	20c	35c

Variety.	Pkt.	Pt.	Qt.
Corn, Adams' Extra Early— Produces ears well filled with tender white grains	5c	25c	40c
Corn, Stowell's Evergreen— Best for late use.....	5c	20c	35c
Corn, Mammoth Late — A large-eared variety fol- lowing Stowell's in ma- turity	5c	25c	45c
Peas, Extra Early—Mature in 45 days; 18in.....	5c	20c	35c
Peas, American Wonder— Dwarf; earliest green wrinkled sort	5c	20c	40c
Peas, Champion — Wrinkled and very sugary.....	5c	20c	35c
Peas, White Marrowfat—One of the oldest varieties..	5c	20c	35c
Peas, Improved Pride of the Market — Large podded dwarf	5c	25c	40c

Our seed department is distinct and separate from our nursery. Orders containing both seeds and nursery stock may not come at the same time. However, we will get all orders off just as rapidly as possible, as we understand delays cause annoyance and trouble. We advise all our customers to send their orders early, so when the season for planting comes to hand you will be ready. *Try our garden seeds this spring sure.*



Clark County Horticultural Society ready for dinner served in one of the grain barns of W. N. Scarff. Every fruit grower should join some good, live horticultural society, and read thoroughly several good up-to-date fruit journals—that he may keep in touch with new varieties and new methods of culture. Our catalogue gives you a list of valuable varieties chosen as the very best from the long list of kinds, many of which would not pay you to plant, that are offered indiscriminately by other firms.



Hickory King. A white field corn, which has the largest grains, with the smallest cob, of any white corn ever introduced. So large are the grains and so extremely small the cob that, on an ear broken in half, a single grain will almost completely cover the cob section. Of strong, vigorous growth, and yields splendid crops on light soil, and is a desirable variety where the season is long enough to mature it; but we do not recommend it north of central Ohio. Per peck, 50c; bushel, \$1.50.

White Cap Yellow Dent Corn. Another season more fully convinces us that our new White Cap Corn comprises more good points than any other variety ever grown, being suitable to all climates and soils. It matures very early, even ahead of Leaming by five to ten days. The ears are large and well filled. On ordinary clay soil this variety will produce fully double the crop of any variety known. It matures in ninety to ninety-five days, commands the highest market price, and, taking all in all, is the best filled corn grown to-day. As the name implies, it is a white cap corn—not a white corn, but a yellow kernel with a small white cap, giving it the appearance at first sight of white corn. This variety was obtained by crossing yellow and white varieties. The ears are of good length, perfectly straight, small cob, with deep grains filled out to the very ends. Produces well on black or clay soil, or, in fact, where any other corn will grow. Why grow common kinds when you can get double the yield by using White Cap.

At the Illinois State Fair in 1900 White Cap won the premium of \$100 by L. D. Young, whose prize acre produced 189 bushels and 45 pounds.

Price 50c per peck; \$1.50 per bushel; 10 bushels for \$12.50.

Mammoth Yellow. This is the largest yellow corn grown; especially valuable for rich bottom land. Ears very large, heavy cob, weighs well, and makes a wonderful yield. For market this is a valuable variety to grow, as it makes very large, heavy ears that make bushels rapidly and weigh well, although not so valuable for feeding at home as the White Cap Corn. Price, 50c per peck; \$1.50 per bushel.

Fill your corn cribs with WHITE CAP CORN And fill your pocketbook with money. Make your live stock happy by feeding first-class corn. **THERE'S MONEY IN IT.**



SEED OATS.

It will pay you to renew your seed oats this year by sowing some of our improved varieties and thus greatly increase your yield.



Lincoln Oats. What we claim for the Lincoln is that it is a very heavy yielder, is comparatively early, has proven itself to be entirely rust proof, and stands up exceptionally well. On account of its soft nib, heavy meat, and thin hull it is unsurpassed for feeding and for making into oatmeal. Price, by freight, 30c per peck; \$1.00 per bushel; 10 bushels, \$9.00.

SOW EARLY AS POSSIBLE IN SPRING

Straw is about the height of the common barley, but better and will stand up on any land; with good land and season has produced 80 bushels per acre. Sow as early as you can; frost does not hurt it. Many farmers will not grow barley on account of the long harsh beards which are so disagreeable in threshing, although it is a profitable crop. This is beardless and as easy to grow and handle as oats. It has hulls like the Mansbury or any other old variety, and is a heavy cropper, yielding 50 to 75 bushels per acre, and the quality is excellent both for malting and for feeding hogs and other stock.

Price, 40c per peck; \$1.25 per bushel.

The Michigan Wonder Oats.

Introduced spring of 1896, and becoming more popular every year.

The *Michigan Wonder* is the heaviest yielding, finest quality, and earliest pure white oat ever offered the American farmer. It is the heaviest of oats, weighing from 40 to 50 pounds per bushel, in good oat season reaching the 50-pound mark. The straw is of medium length, straight, exceedingly stiff, grows very strong, has never been known to lodge, withstanding any storm. Hull very thin, nearly all meat, most desirable for feeding or milling. 150 bushels per acre is not an uncommon yield, hundreds of farmers having reported 125 to 160 per acre. One in Montana writes he secured from five acres 853 bushels, 171 bushels per acre. Don't wait longer, get a start now; but from headquarters and get *Genuine Seed*.

Price, 30 c per peck; \$1.00 per bushel; 10 bushels, \$9.00.



GOLDEN GIANT SIDE OATS.

A remarkable feature of the *Golden Giant Side Oats*, worthy of special attention, is the fact that a good crop can be grown on poor, thin soil, where most varieties would hardly return the expense of growing and harvesting.

They grow four to four and a half feet high, with stiff, bright straw supporting the long heads; they stool freely, and yield abundantly.

One of our customers sent us two beautiful heads, one of which measured sixteen and a half and the other eighteen inches in length, one containing two hundred and thirty-four and the other two hundred and seventy-four on the single head. In rapidity of growth and productiveness, scarcely an other variety can equal the new *Golden Giant Side Oats* and the original deserves great credit for developing so fine a variety.

Price, by express or freight, per peck, 30c; per measured bushel, \$1.00; 10 bushels, \$9.00.

SEED POTATOES.

WHITE AS SNOW

A NEW EARLY OHIO.

Here's a new potato with every quality to make it the most popular ever grown. White Ohio has every good feature of the old Ohio and besides is pure white in color; early and prolific. A money maker for the grower. Get it now, before every one else grows it.

Something every one wants is a White Ohio potato. It is at last found, and is a reality similar to its parent, except in color; a great yielder of large-size potatoes, 95 per cent. of which are marketable. You will want to be the first in your neighborhood to secure this new novelty, and sell good next year. We have made the price very low, considering such a novelty. Price, 75c per peck; \$2.00 per bushel; \$4.50 per barrel.

Early Ohio. One of the very best early potatoes. It is fit for use before fully ripe. Many growers consider

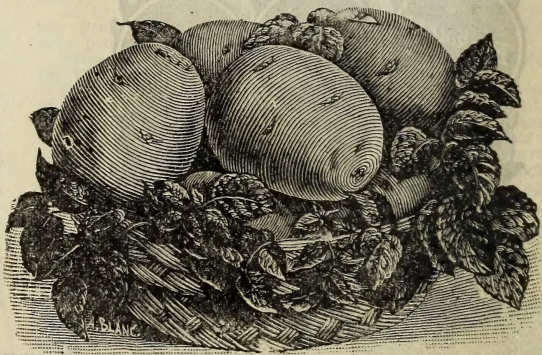
it the most profitable market variety, as it produces well in every section. Per peck, 75c; bushel, \$2.00; barrel, \$4.50.

Early Michigan. Claimed to be the earliest and heaviest yielding potato in existence. A perfect table potato and valuable for early market purposes. Matures in six weeks with ordinary culture. At the Michigan Agricultural College the Early Michigan outyielded eighty-four other varieties, tested among them the best early and late sorts. Prices, per peck, 50c; per bushel, \$2.00; per barrel, \$4.00.

Extra Early Six Weeks. Market gardeners and all others who grow potatoes for home or market will prize this potato ahead of all others on account of its extreme earliness, good table qualities, fine size and shape, great productiveness, and splendid keeping properties. Just think of one variety of potatoes combining all these qualities in high degrees. The potatoes cook fine and dry from the time they are large enough until late spring. Size is medium, skin light flesh color, shape like in illustration. They are perfect beauties, heavy yielders, and a sure cropper. We have had much experience with this potato, and are prepared to state that, owing to their quick growth, escaping the drought, bugs, blight, etc., and extra yielding propensities, they make larger average yields for the ordinary potato grower than late varieties that oftentimes are left to take their chances against unfavorable influences. This potato, strange to relate, keeps sound, solid, and fresh late into the spring, equal to any potato that we ever saw. The earliest potato on record. Do you want to be first in market with potatoes? You know the price is always high for the early crop. Others may equal it in size, quality, or productiveness, but in earliness six weeks market is unapproachable. Prices—per peck, 50c; bushel, \$2.00; barrel, \$4.50.

Carman No. 3. Originated on the trial grounds of The Rural New Yorker by Editor Carman. It is the best late variety, and one of the greatest yielders; large, oblong, slightly flattened. This splendid potato has a record of having produced over two hundred bushels from one barrel of seed. Per peck, 50c; bushel, \$1.50; barrel, \$4.00.

Whitton's Mammoth. A new introduction from Ohio, and the most productive potato grown. In 1900 a number of yields of 450 bushels per acre were made by growers in different parts of the State. It is a very large, long potato, good quality, and nice appearance. Every one should try them. Our stock is pure and very nice. Prices—Per peck, 50c; per bushel, \$1.50; per barrel, \$4.00.

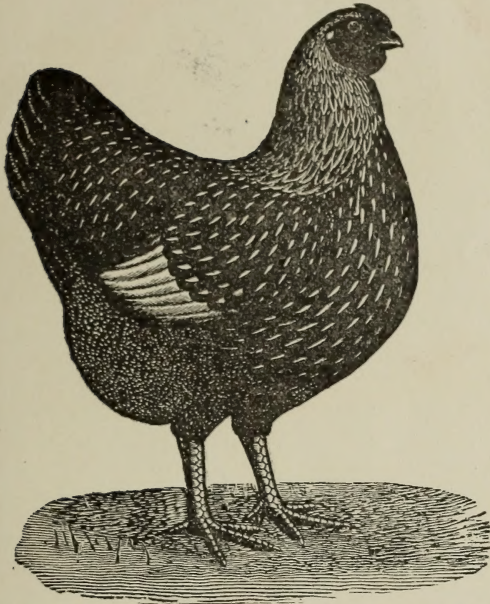


MILLET—JAPANESE BARNYARD.

A new Millet from Japan. It is one of the best ever sent out, especially for green fodder. Cattle and horses eat it readily. The seed is considered equal in value to corn meal for milk production. It also makes excellent poultry food. The leaves are larger than either Hungarian or German Millet, and the crop much heavier. We consider this Millet one of the greatest food producers that has been offered in years. It grows 6 to 8 feet high. When sown thickly for fodder, cows are fond of it, and when fed on it an increase of milk is noticeable at once. It has yielded over 20 tons per acre and succeeds best in a moderately moist soil. It may be sown from May 15 to July 1. Excellent either green or cured as hay. Sow 25 lbs. per acre. By mail, postpaid, oz., 5c; 4 ozs., 15c; lb., 30c; 3 lbs., 75c. By express, not paid, lb., 20c; 5 lbs., 75c; 25 lbs., \$2.50; 50 lbs., \$3.25; 100 lbs., \$6.00.

OUR POULTRY YARDS.

GOLDEN WYANDOTTE.



a picture long to be remembered. Price, \$1.25 per 13.

BROWN LEGHORNS. The Leghorns all have an excellent record as layers. Pullets often begin laying when only five months old and lay all winter. Hens have laid on an average 240 eggs per year in some flocks. They thrive fairly well in confinement. They are practically non-sitters, which is a great advantage when eggs are the product mainly desired. Price of eggs, \$1.25 for 13.

OTHER VALUABLE BREEDS.

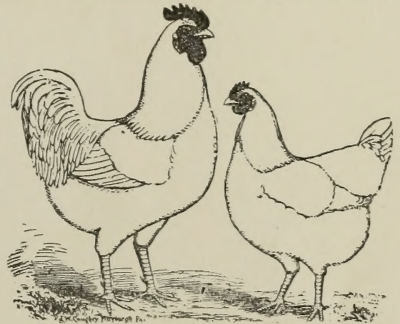
	Per 13
Sea Bright Bantams.....	\$1 25
Silver Wyandottes	1 25
Silver Hamburgs	1 25
Partridge Cochins	1 50
Light Brahmas	1 50
Buff Cochins	1 50
Pekin Ducks	2 00

GOLDEN WYANDOTTES. This is a new and popular breed of fowls, and after a thorough trial we find them among the very best. In color they are a rich golden bay, laced with black, and as no color harmonizes with black better than gold, and as no golden fowl has such rich golden plumage, they are undoubtedly among the handsomest of fowls. As a general purpose fowl they rank among the very best, being good layers, and of a good size, and as they mature quite young, we claim them to be one of the very best general purpose fowls. Price of eggs, \$1.25 per 13.

BARRED PLYMOUTH ROCKS. So well known that a description is not necessary. They are acknowledged the farmer's fowl. While not so beautiful as the White Plymouth Rocks, they are equally as good. Price of eggs, \$1.25 per 13.

BUFF PLYMOUTH ROCKS. A new breed of great merit, retaining all the good qualities of their barred cousins. Legs, beak and skin are a rich orange yellow, while their combs, wattles and ear-lobes are a bright red. This, together with their rich, buff plumage, makes them very attractive. Price of eggs, \$1.25 per 13.

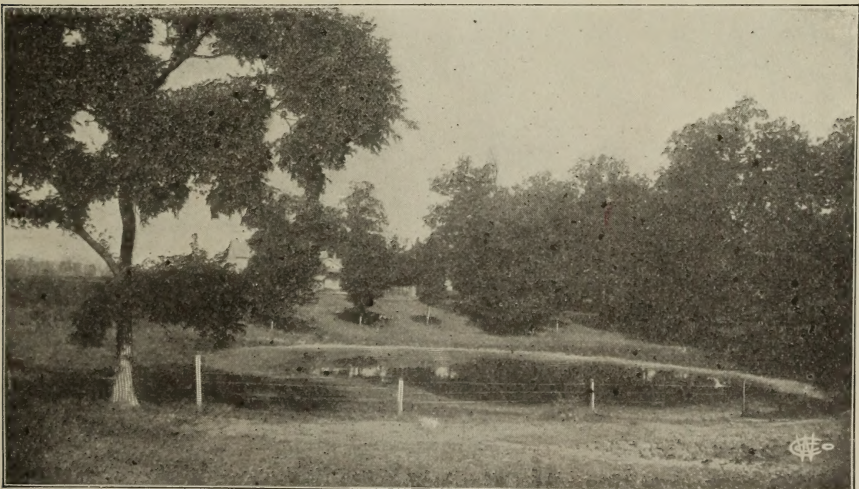
WHITE PLYMOUTH ROCKS. An excellent and most popular breed; pure white; yellow legs; medium-sized comb that stands the winter well. They are identical to the Barred Plymouth Rock (of which it is an offspring) except in color. They stand confinement well, and can be kept within a four foot fence, yet they love freedom, and a flock as seen strolling over a green lawn is



WHITE PLYMOUTH ROCKS.

FOWLS FOR SALE. — White Guinea: Cockerels, \$1.00; per pair, \$2.00.

View of lake and park at residence and office of Wm. Scarff, New Carlisle, Ohio.



We can furnish a fine line of Evergreens, Privet, Maples, Poplar, Birch, Roses, Shrubs, etc., etc., for ornamental planting. May we help you in this line?

SIX BEST VARIETIES
FOR PROFIT.

MERSEREAU.

EARLY KING.

ELDORADO.

ERIE.

RATHBURN.

ANCIENT BRITTON

Two Plants of
each of the six valuable
new Berries
Post-paid only 50 cents.
5 Plants of each \$1.00.